BY ORDER OF THE SECRETARY OF THE AIR FORCE

AIR FORCE CATALOG 21-209 1 MARCH 1998



Maintenance
GROUND MUNITIONS

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This catalog supports AFPD 21-2, *Nonnuclear and Nuclear Munitions*. It contains operational and training munitions authorizations and explains how these authorizations are established, reviewed, and changed. This publication is the primary munitions authorization source unit and command functional areas use to forecast ground munitions needs. Justification referenced in other Air Force/MAJCOM directives listing munition requirements will be provided to the appropriate authority, if applicable. Send comments for and suggested improvements on AF Form 847, Recommendation of Publication, through command channels to HQ AFSFC/SFOR, 1631 Stewart St., Suite 101, Lackland AFB TX 78236-5000.

Provides general information on establishing, changing, and estimating operational and training munitions authorizations. It also explains how to maintain expenditure data and provides special instructions for munitions authorizations.

Provides munitions authorizations for training, exercises, evaluations, and competitions.

Provides munitions authorizations for peacetime security, war and contingency operations, and mobility.

SUMMARY OF REVISIONS

This revision updates guidance for operational and training munitions authorizations; and updates operational and training authorizations for several functional areas. A | indicates revised material since last edition.

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3.13. These authorizations provide munitions for peacetime arming needs and mobility unit type codes (UTC) not covered in previous authorization tables. USAF medical, comptroller, personnel, office of special investigations, and aviation support are examples of UTCs covered in this table. Mobility forces should take the authorized quantity for each firearm when deploying. Any required sustaining quantity will be provided from previously positioned stocks or subsequent resupply.

Chapter 1

GENERAL INFORMATION

- **1.1. Establishing Munitions Authorizations.** Units or functions responsible for an operational mission or training program send a request to create a munitions authorization to the parent major command (MAJCOM) functional manager. Each request:
 - 1.1.1. Contains complete explanation of the need for the specific munitions. Include computational methodology as to how the requirement was determined; i.e., operational mission (air base defense basic quantity) or training (number of students or classes) x (amount of munitions) x (number of classes/sessions per year), etc.
 - 1.1.2. Includes annual requirement for each munitions type.
 - 1.1.3. States if requirement is an increase or decrease over previous requirements. Include previous years' consumption reports.
 - 1.1.4. States when munitions are required.
 - 1.1.5. Is reviewed and validated by MAJCOM functional manager. The request is then provided to the MAJCOM AFCAT 21-209 manager who forwards the request to HQ AFSFC/SFOR, 1631 Stewart St., Suite 101, Lackland AFB TX 78236-5000, for Air Staff coordination and inclusion in AFCAT 21-209.
- **1.2. Changing Authorizations.** Send requests for change first to the MAJCOM functional manager for review and validation, then to the command AFCAT 21-209 manager who forwards the request with supporting documents to HQ AFSFC/SFOR.
 - 1.2.1. Units may request one-time authorizations for items needed for special projects, missions, or training not covered by this publication.
 - 1.2.2. Units may request interim changes to a munitions authorization.
 - 1.2.3. Each request includes computation methodology on how the new requirement was determined.
- **1.3. Developing Requirements Forecasts.** Use the authorizations in this catalog to develop annual munitions forecasts. Each activity responsible for an operational mission or for providing training with munitions:
 - 1.3.1. Determines type and quantity of munitions needed to support peacetime and contingency needs.
 - 1.3.2. Determines number of participants or classes requiring training during the forecast period and computes required munitions quantities.
 - 1.3.3. Compares required munitions quantities to previous years' expenditures. Adjusts forecasts to the lower of computed required quantities or previous year's expenditures plus 10 percent. Command functional managers may approve exceptions based on adequate justification such as mission changes, new training requirements, etc.
 - 1.3.4. Provides total munitions requirement to Munitions Operations for forecasting in the RCS: MTC-XR (A) 9452, Air Munitions Forecast (Peacetime Conventional Ammunition Requirements).

Munitions Operations personnel will coordinate the forecast with the affected unit commander to assure the requested items and quantities are necessary to meet operational and training needs.

- **1.4. Records and Reports.** Records and reports of munitions expended are used to establish, validate, and fund forecast submissions. MAJCOM functional managers maintain a record of expenditures for the past 2 years. Use these records and reports of past munitions expenditures to establish realistic forecasts in support of future operational and training requirements. Functional managers should keep a copy of their RCS: MTC-XR (A) 8503 forecast.
- **1.5. Training Requirements Validation.** Command functional managers review their ground munitions forecast and ensure Category D (training) requirements are consistent with historical expenditure data. They also justify any requirement exceeding the previous year's expenditure by more than 10 percent.
- **1.6. Special Instructions.** The following special instructions apply.
 - 1.6.1. Functional areas must coordinate munition local purchase items with command munition managers. Local purchase of munitions items (USAF Stock List, FSC 13XX) usually occurs at base level.
 - 1.6.2. If training conditions do not permit use of an identified munition, MAJCOMs authorize units to forecast for substitute items. Example: Approved units may forecast for and use 7.62mm, ball in lieu of 7.62mm 4 ball/1 tracer due to fire hazards on their training ranges.
 - 1.6.3. Commanders will forecast Category B (Non-NCAA WRM) requirements to Munitions Operations personnel for reporting to the parent MAJCOM.
- 1.7. Lead Time for Delivery of Munitions. New or increased munitions requirements can take 2 or more years after forecast before items are available. Programming, approval, funding, and procurement actions make up this lead time. The Air Force's ability to support operational and training requirements is directly dependent upon the timeliness and accuracy of forecasts. Munitions users should order only what they can use and use what they order. By following this simple methodology, end of year munitions excesses will be minimal.

Chapter 2

GENERAL INFORMATION

Section 2A—Headquarters US Air Force Directed Training, Exercise, Competition, and Weapons Maintenance Authorizations

2.1. General Information.

Cartridge, cal 5.56mm, ball, ea,

2.2. Establishes Munitions Authorizations for Training, Exercises, Evaluations, and Competitions.

Establishes munitions authorizations for training, exercises, evaluations, and competitions. Foreign government students or personnel from any branch, department, or activity of the US Government attached to the Air Force as students for training receive the same authorizations as Air Force personnel.

2.2.1. For Training and Qualifying Air Force Personnel With Firearms as Directed By AFMAN 36-2227. These are per person authorizations and in addition to authorizations in succeeding sections. (See notes 1, 2 and 3). (OPR: HQ AFSFC/SFX)

		Initial AFQC	Recurring AFQC	Specialized Courses
	Shell, shotgun, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	10	10	0
Ī	Cartridge, cal 5.56mm, dummy, ea,			
	FSC 1305 A060 (Per Combat Arms Sec)	820	0	0
	Cartridge, cal 5.56mm, ball, linked, ea			
	FSC 1305, A062, F/M249 AR (note 3)	600	500	400
	Cartridge, cal 5.56mm 4 ball/1 tracer,			
	(F/SAW), ea, FSC 1305 A064 (note 3)	600	500	0
	Cartridge, cal 5.56mm, plastic, ea,			
	FSC 1305 A065	80	80	220
	(For Combat Arms Sections unable to fire standar bolts on hand)	rd ball ammuni	tion and who h	ave M2 practice
	Cartridge, cal 5.56mm, tracer, ea,			
	FSC 1305 A068	0	0	25

	FSC 1305 A071	Initial AFQC 80	Recurring AFQC 80	Specialized Courses 220
	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	0	200	0
I	Cartridge, cal 7.62mm, dummy, ea, FSC 1305 A159 (Per Combat Arms Sec)	400	0	0
	Cartridge, cal 7.62mm, ball, ea, FSC 1305 A164 (note 3)	1,900	1,300	1,200
	Cartridge, cal 7.62mm, 4-1 ball and tracer, FSC 1305 A165 (note 3)	1900	1300	1200
	Cartridge cal 7.62 NATO special ball, ea, FSC 1305 A136 (Note 3)	80	80	0
I	Cartridge, cal 9mm, trainer/tracer, ea, FSC 1305 A358	25	25	0
	Cartridge, cal 9mm, dummy, ea, FSC 1305 A359 (Per Combat Arms Sec)	1000	0	0
	Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (note 4)	60	60	100
	Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (for submachine gun)	100	100	0
	Cartridge, cal .38 ball, ea, FSC 1305 A397 (note 4)	60	60	100
	Cartridge, cal .45, ball, M1911, ea, FSC 1305 A475 (note 5)	60	60	0
	Cartridge, cal .45 dummy, ea,			

		Initial AFQC	Recurring AFQC	Specialized Courses
	FSC 1305 A501 (per Combat Arms Section)	1,000	0	0
I	Cartridge, cal .50, ball, ea,			
	FSC 1305, A555 (note 5)	148	148	0
I	Cartridge, cal 12 gauge, dummy, ea,			
	FSC 1305 AD12 (per Combat Arms)	100	0	0
	Cartridge, cal 40mm, TP, M781, ea,			
	FSC 1310 B519	15	15	0
I	Signal, illumination, ground, white star,			
	M127A1, ea, FSC 1370 L312 (for M60 machine			
	gun night fire training)	2	1	2
	AT4, M136, FSC 1315 A358/C995	0	0	6 per class
	Cal 9mm, M287, tracer training device,			
	FSC 1055 WY20	0	0	6 per class
	NOTES.			

- 1. Units with approved interservice training agreements may use these authorizations.
- 2. If an individual fails to qualify, an additional issue of ammunition is authorized.
- 3. Units should use 4 ball/1 tracer whenever possible and when tracer use is not prohibited. Units providing training to ROTC personnel may use these authorizations.
- 4. Forecast for cal 9mm, cal .38 or cal .45 ammunition for handgun training as appropriate.
- 5. For explosive ordnance disposal (EOD) standoff munition disrupter rifle training.
 - 2.2.2. For Training and Qualifying Air Force Personnel with Crew-Served Weapons as Prescribed in AFMAN 36-2227 (OPR: HQ AFSFC/SFO).

	Per	Per
	Class	Student
Cal .50 Caliber Machinegun:		
Cartridge, cal .50, ea, FSC 1305, A555, (note 1)	0	900
Cartridge, cal .50, ea, FSC 1305 A557 (note 1)	0	900

		Per Class	Per Student
Ī	Cartridge, cal .50 dummy, ea, FSC 1305 A560	175	0
	MK 19 cal 40mm Machinegun:		
Ī	Cartridge, cal 40mm, dummy, M922, ea, FSC 1310 B472	108	0
•	Cartridge, cal 40mm HEDP, ea, FSC 1310 B542		
	(For instructor demonstration)	48	0
	Cartridge, cal 40mm TP, ea, FSC 1310 B584	0	240
	Cal 81mm Mortar:		
	Cartridge, cal 81mm illumination, ea, FSC 1315 C226	0	3
I	Cartridge, cal 81mm HE, ea, FSC 1315 C256	0	6
I	Cartridge, cal 81mm smoke, white phosphorus FSC 1315 C276.	0	6
	Cartridge, cal 81mm short range TP, M880, ea, FSC 1315 C876	0	10
	Light Antitank Weapon (LAW):		
I	Cartridge, cal 9mm, tracer, practice, ea, FSC 1305 A358		
	(For M136, AT4 training)	0	25
	Rocket, HE, cal 66mm, M72, ea, FSC 1340 H557 (note 2)	1	0
	Rocket, cal 35mm, practice, subcaliber, ea, FSC 1340 H708	0	13
	Launcher, rocket, cal 66mm, empty, ea,		
	FSC 1340 HXO1 (reusable)	1.5 per LAW firing point	0
	Innertube, subcaliber, cal 35mm, ea,		
	FSC 1340 HY02 (reusable)	1.5 per LAW firing point	0

- 1. Units should use 4 ball/1 tracer whenever possible and when tracer use is not prohibited.
- 2. Units may expend only one cal 66mm HEAT round per initial training class.
 - 2.2.3. For Combat Arms Instructors, AFSC 3P1XX (OPR: HQ AFSFC/SFO). Ammunition listed is for instructor proficiency, weapons and range testing, and demonstrations. Ammunition authorizations are for bases or instructors conducting training and/or maintenance on weapons requiring that specific munitions item. Authorizations in addition to those of paragraphs 2.2 and 2.3.

		Annually Each
		Instructor
	Shell, shotgun, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	25
I	Cartridge, cal 5.56mm, M855, ball, ea, FSC 1305 A059 (note 1)	500
Ī	Cartridge, cal 5.56mm, ball, linked, M855, ea, FSC 1305 A062 (note 2)	1,000
I	Cartridge, cal 5.56mm, M856, tracer, ea, FSC 1305 A063 (notes 3 and 4)	200

		Annually Each
		Instructor
	Cartridge, cal 5.56mm, 4 ball/1 tracer, M855/M856, F/SAW, ea,	
	FSC 1305 A064 (note	1,000
	Cartridge, cal 5.56mm plastic, M862, ea, FSC 1305 A065	400
	Cartridge, cal 5.56mm, tracer, M196, ea, FSC 1305 A068 (notes 3 and 4)	200
I	Cartridge, cal 5.56mm, M193, ball, ea, FSC 1305 A071 (notes 1 and 5)	500
	Cartridge, cal 7.62mm tracer, M62, ea, FSC 1305 A140 (note 3)	25
	Cartridge, cal 7.62mm, tracer, linked, M62, ea, FSC 1305 A146	300
	Cartridge, cal 7.62mm, linked ball, M80, ea, FSC 1305 A164 (note 6)	1000
	Cartridge, cal 7.62mm, 4 ball/1 tracer linked, ea, FSC 1305, A165 (note 6)	1,000
I	Cartridge, cal 9mm, tracer, practice, M939, F/M287 training tubes, ea,	
	FSC 1305 A358	250
	Cartridge, cal 9mm, ball, M882, ea, FSC 1305 A363 (notes 5 and 7).	500
	Cartridge, cal .38 tracer, ea, FSC 1305 A406 (note 3)	200
	Cartridge, cal .45, ball, M1911, FSC 1305 A475.	400
	Cartridge, cal .50, 4 ball/1 tracer, linked, ea, FSC 1305, A557.	500
	Cartridge, cal 40mm TP, M781, ea, FSC 1310 B519.	20
	Cartridge, cal 40mm HEDP, linked, M430, ea, FSC 1310 B542	96
I	Cartridge, cal 40mm TP, linked, M918, ea, FSC 1310 B584	240
I	Cartridge, cal 81mm illumination, M301, ea, FSC 1315 C226	3
I	Cartridge, cal 81mm HE, M374, ea, FSC 1315 C256	3
I	Cartridge, cal 81mm smoke, M375, ea, FSC 1315 C276	3
	Cartridge, cal 81mm short range training-practice, M880, ea,	
	FSC 1315 C876	10
	Rocket, HEAT, cal 66mm, M72, ea, FSC 1340 H557 (note 8).	1
	Rocket, cal 35mm, practice, subcal, M73, ea, FSC 1340 H708	10
	Nomed	

- 1. Combat arms is authorized to forecast for cal 5.56mm (A071) or cal 5.56mm NATO (A059), or a combination of both, but not authorized more than 500 rounds total authorization.
- 2. Combat arms is authorized to forecast for cal 5.56mm 4/1 or cal 5.56mm linked, or a combination of both, but not authorized more than 1,000 rounds total authorization.
- 3. Per base for range testing.
- 4. Combat arms is authorized to forecast for cal 5.56mm, tracer (A068) or cal 5.56mm, tracer (NATO) (A063), or a combination of both, but not authorized more than 200 rounds total authorization.
- 5. An additional 1,000 rounds is authorized for combat arms personnel attending firearms training courses.

- 6. Combat arms is authorized to forecast for cal 7.62mm, ball (A164) or cal 7.62mm 4/1 (A165), or a combination of both, but not authorized more than 1,000 rounds total authorization.
- 7. An additional 500 is authorized for submachine gun.
- 8. For initial training only.
- 9. For M14, rifle standoff munition disrupter (SMUD) proficiency.
- 10. Combat arms personnel will forecast based on historical data, plus any future anticipated modifications to weapons. Authorizations will not exceed quantities listed in applicable TOs per weapon.
 - 2.2.4. For Conducting Elementary Level Excellence-in-Competition and Pistol Matches IAW AFI 34-227 (OPR: HQ AFSVA/SVPAF).

	Per Competitor
Cartridge, cal 5.56mm, ball, FSC 1305 A071	60
Cartridge, cal 9mm, ball, FSC 1305 A363	50

2.2.5. For General Officer Proficiency Training (OPR: HQ AFSFC/SFO). *NOTE:* When feasible, the host Combat Arms Section will forecast for, maintain, and issue this ammunition.

Cartridge, cal 9mm, ball, FSC 1305 A363 200 rounds annually per General Officer

2.2.6. Emergency Destruction Team (EDT) Authorizations (OPR: HQ AFCESA/CEX). The following munitions items are authorized to provide training and to maintain proficiency of EDT members. Authorizations in Column A are per individual EDT member or instructor. Those in Column B are per unit tasked to maintain Emergency Destruction Capability (AF T.O. 11N-50-8).

	A	В
Charge, demolition, block type, 1 1/4 lbs, comp C-4, M112 ea,		
FSC 1375 M023	2	4
Cap, blasting elec, special, M6, ea, FSC 1375 M130	3	200
Cap, blasting, nonelec, special, M7, ea, FSC 1375 M131	3	100
Cord, detonating, PETN, ft, FSC 1375 M456	6	500
Fuse, blasting, time, ft, FSC 1375 M670	12	100
Igniter, time blasting fuse, M2/M60, ea, FSC 1375 M766	2	50

2.2.7. Attack Response Training and Exercises (OPR: HQ AFCESA/CEX). Authorizations are for conducting Nuclear, Biological, and Chemical (NBC) Defense Training and Exercises required by AFI 32-4001, *Disaster Preparedness*.

	Per Exercise
Grenade, smoke, colored, M18	
White, ea, FSC 1330 G982	64
Green, ea, FSC 1330 G940	20

	Per Exercise
Yellow, ea, FSC 1330 G945	20
Red, ea, FSC 1330 G950.	96
Violet, ea, FSC 1330 G955.	20
Grenade, hand, riot, CS, M7A3, ea, FSC 1330 G963.	5
Pellet, CS, (Issued in can of 50) ea, FSC 1365 K765 (note 1)	2
Simulator, projectile, air burst, ea, FSC 1370 L366.	100
Simulator, ground burst, M115A2, ea, FSC 1370 L594.	140
Simulator booby trap, M119, ea, FSC 1370 L600 (note 2).	30

- 1. CN pellets, FSC 1365 K515, may be substituted.
- 2. To ensure safe operation, comply with procedures in T.O. 11A10-27-7.

2.2.8. Major Accident Response Training Authorizations (OPR: HQ AFCESA/CEX). Allowances are for conducting major accident exercises (Broken Arrow, Conventional Weapons, Hazardous Materials) required by AFI 32-4001.

	Per Exercise
Grenade, hand, smoke, HC, AN-M8, ea, FSC 1330 G982.	2
Grenade, hand, smoke, yellow, M18, ea, FSC 1330 G945	2
Grenade, hand, smoke, red, M18, ea, FSC 1330 G950	2
Fuze, warning, railroad, red 20mm, M72, ea, FSC 1370 L508.	5
Simulator, ground burst, M115A2, ea, FSC 1370 L594 (See Note)	5

NOTE:

For use by Exercise Evaluation Teams.

2.2.9. Aircrew Training. Pyrotechnic Allowances for Signal Aircraft. (OPR: HQ USAF/XORBP).

Each Active Projector

Signal, illum, a/c, double star, red-red, red tracer, AN-M57A2, ea,

FSC 1370 L238

(Additional quantities are authorized for upgrading each Runway Supervisory Officer.)

2.2.10. Continuing Medical Readiness Training (CMRT) (AFI 41-106) (OPR: HQ USAF/SGXR).

Each CMRT Session 500

Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080

Grenade, smoke, colored, M18

	Each CMRT Session
White, ea, FSC 1330 G982	2
Green, ea, FSC 1330 G940	2
Yellow, ea, FSC 1330 G945	2
Violet, ea, FSC 1330 G955	2
Pellet, CS, (Issued in can of 50) ea, FSC 1365 K765	2
(CN pellets, FSC 1365 K515 may be substituted)	
Simulator, projectile, air burst, ea, FSC 1370 L366	6
Flare, surface, trip, M-49A1, ea, FSC 1370 L495	6
Simulator, ground burst, M115A2, ea, FSC 1370 L594	6
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	6

2.2.11. For Air Weather Service Wartime Training Exercises (OPR: HQ USAF/XOW).

	Annually Per Unit
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	30,000
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	100
Red, ea, FSC 1330 G950	200
Violet, ea, FSC 1330 G955	200
Simulator, ground burst, M115A2, ea, FSC 1370 L596	250
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	250

- 2.2.12. For Financial Management and Comptroller Annual TOP DOLLAR Competitions (OPR: SAF/FM).
 - 2.2.12.1. For Selection and Training of Unit Level Teams.

	Annually
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	5,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363.	5,000

2.2.12.2. Team Preparation for Competition. The following munitions are authorized for training of each team including other than U.S. teams preparing for subordinate command, MAJCOM, and Air Force levels of competition.

	Annually
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	2,500
Cartridge, cal 9mm, ball, ea, FSC 1305 A363.	2,500

2.2.12.3. Conducting the Competitions. The following allowances are authorized for each subordinate command, MAJCOM, and Air Force competitions.

	Per Team Per	Per Level
	Competition Level	Competition
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	500	0
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	400	0

2.2.13. Munitions Authorizations for HQ AFSFC. When requested by HQ AFSFC, the 377th Conventional Munitions Division is authorized to issue service ammunition, training unique ammunition, explosives, pyrotechnics, and components when required for Category D training or demonstrations, or for Category E developmental or operational test.

Section 2B—Security Forces Training And Competition Authorizations (OPR: HQ AFSFC/SFO)

2.3. Patrol or Explosive Detector Dog Allowances (notes 1 and 2):

	Per Dog
Annual training:	
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 (note 3)	120
Cartridge, cal .38 blank, ea, FSC 1305 A403	180
Explosive proficiency training:	
Charge, demolition, block, C4, ea, FSC 1375 M023	6
Charge, demolition, block, TNT 1/2 lb, ea, FSC 1375 M031	6
Cord, detonating, PETN, ft, FSC 1375 M456	30
Dynamite, ammonium nitrate, => 40 percent, ea, 1/2 lb, FSC 1375 M585 or MNO4 (note 5)	6
Dynamite, nitroglycerin 40 percent, ea, 1/2, FSC 1375 M587 or MN05 (note 5)	6
Canine kit, explosive scent (CESK), complete, ea, FSC 1375 MN01 (note 4).	1
Powder, smokeless, nitrocellutose, IMR, (4350 or 4064), lb, FSC 1376 MY57 (LP authorized)	2
Explosive, water gel, ea, 1/2 lb, FSC 1375 MY77	6
Crystals, chlorate, sodium, 1 lb, NSN 6810-00-262-8587	2
Crystals, potassium, chlorate, 1 lb, NSN 6810-00-241-1150	2

- 1. Authority to obtain explosives is contingent upon the base's capability to provide storage, handling, and safety instructions.
- 2. Explosives handled extensively should be completely changed out about every 120 days (or as directed by technical orders) or whenever dogs no longer respond to the particular substance.

- 3. Authorized for units where MWDs support ABD operations. Used for orientation training at the deployment site.
- 4. One CESK per five explosive detector dogs or fraction thereof. Dog kennels are to restock kits, as necessary, with items listed above. UNITS ARE NOT TO ORDER NEW KITS BASED ONLY ON AN ITEM(S) OR SUBSTANCE(S) BECOMING UNSERVICEABLE.
- 5. Dynamite may be less than 50 percent BUT MUST NOT EXCEED 60 percent. Units may local purchase as required (see paragraph **1.6.1.**).
 - 2.3.1. Security Forces Emergency Service Team (EST) Training. Ammunition authorizations are for additional training in approved handgun, rifle, and shotgun courses of fire. (OPR: HQ AFSFC/SFO)

Cartridge, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	50
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	640
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	400
Cartridge, cal 40mm TP, M781ea, FSC 1310 B519	80

2.3.2. For Competition Between Local Security Forces Units and Civilian Police (OPR: HQ AFSFC/SFO).

	Annually Per Base
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	5000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	5000

- 2.3.3. Security Forces Annual Combat Competition (OPR: HQ AFSFC/SFX).
 - 2.3.3.1. For Selection of Unit Level Teams: Security forces units including the 343TRS are authorized the following munitions to select their unit teams.

	Per Unit
Cartridge, cal 5.56mm 4/1 ball to tracer, or ball, linked, ea,	
FSC 1305 A064 or A062	2,500
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	9840
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	1,500
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	16,400
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	8000
Cartridge, cal 7.62mm 4/1 ball to tracer, or ball, ea,	
FSC 1305 A165 or A164	13600
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	6000
Cartridge, cal 40mm TP, ea, FSC 1310 B519	1100
Grenade, hand, smoke, HC, ea, FSC 1330 G982	200
Cartridge, cal .38 blank, ea, FSC 1305 A403	300

Per Unit Signal, smoke/illum, MK124, ea, FSC 1370 L283

2.3.3.2. Team Preparation for Competition. The following allowances are for each team including other than U.S. teams for subordinate command, MAJCOM, and Air Force levels of competition. NOTE: Supports 13- person teams and alternates.

	Per Team
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059	7,000
(Authorization is for Royal Air Force Regiment team)	
Cartridge, cal 5.56mm 4/1 ball to tracer, or ball, linked, ea,	
FSC 1305 A064 or A062	5,000
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	7,000
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	,500
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	7,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	4,500
Cartridge, cal 7.62mm 4/1 ball to tracer, or ball, ea,	
FSC 1305 A165 or A164	8,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	7,000
Cartridge, cal .38 blank, ea, FSC 1305 A403	100
Cartridge, cal 40mm TP, ea, FSC 1310 B519	700
Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 or G811	35
Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	150
Grenade, hand, smoke (any color), ea, FSC 1330 GXXX	300
Grenade, hand, smoke, HC, ea, FSC 1330 G982	100
Signal, smoke/illum, MK 124, ea, FSC 1370 L283	20
Simulator, projectile, air burst, ea, FSC 1370 L366	600
Simulator, projectile, ground burst, ea, FSC 1370 L594	800
Simulator, booby trap, ea, FSC 1370 L599.	300
Simulator, hand grenade, ea, FSC 1370 L601	750

2.3.3.3. Conducting the Competitions. The following allowances are authorized for each subordinate command, MAJCOM, and Air Force level of competition. *NOTE*: Supports 13-person teams.

	Per Team Per	Per
	Competition Level	Competition
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059	1,200	0
(Authorization is for Royal Air Force Regiment team)		

	Per Team Per	Per
	Competition Level	Competition
Cartridge, cal 5.56mm 4/1 ball to tracer, or ball, linked,		
ea, FSC 1305 A064 or A062	1,600	0
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	1,200	0
Cartridge, cal 5.56mm, blank, linked, ea,		
FSC 1305 A075	1,600	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	2,800	0
Cartridge, cal 7.62mm, blank, M82, linked,		
ea, FSC 1305 A111	800	0
Cartridge, cal 7.62mm, blank, M82, single round,		
ea, FSC 1305 A112	0	1,200
Cartridge, cal 7.62mm 4/1 ball to tracer, or ball,		
ea, FSC 1305 A165 or A164	640	0
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	550	0
Cartridge, cal .38 blank, ea, FSC 1305 A403	15	0
Cartridge, cal 40mm TP ea, FSC 1310 B519	65	0
Body, practice, hand grenade (reusable),		
ea, FSC 1330 G810 or G811 and	0	30
Fuze, practice, hand grenade, ea, FSC 1330 G870		
or G878	0	150
Grenade, smoke, colored, M18		
White, ea, FSC 1330 G982	20	0
Green, ea, FSC 1330 G940	20	0
Red, ea, FSC 1330 G950	20	0
Signal, smoke/illum, MK124, ea, FSC 1370 L283	5	0
Simulator, projectile, airburst, M74A1,		
ea, FSC 1370 L366	0	240
Flare, surface trip, ea, FSC 1320 L495	0	96
Simulator, projectile, ground burst, M115A2,		
ea, FSC 1370 L594	0	250
Simulator, explosive, booby trap, M117, ea,		
FSC 1370 L598	0	150
Simulator, explosive, booby trap, M118, ea,		
FSC 1370 L599	0	150
Simulator, explosive, booby trap, M119, ea,		
FSC 1370 L600	0	150
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	0	450

2.3.4. 820th Security Forces Group (OPR: HQ AFSFC/SFX).

	Annually
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	24,576
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, FSC 1305 A064	6,144
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	750

2.3.5. Security Forces Training and Standardization and Evaluation Programs (AFI 36-2225).

	Each	Each Person	Each
	Controller	Requiring	MAJCOM
		Training	Exercise
Cartridge, cal 5.56mm linked, blank, ea, FSC 1305 A075	0	800	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	0	240	0
Cartridge, cal 7.62mm linked, blank, ea, FSC 1305 A111	0	1000	0
Cartridge, cal .50 blank, ea, FSC 1305 A559 or A598	0	1000	0
Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506	0	2	0
Cartridge, cal 40mm, green smoke, ea, FSC 1310 B508	0	2	0
Cartridge, cal 40mm, yellow smoke, ea, FSC 1310 B509	0	2	0
Cartridge, cal 40mm, white star, ea, FSC B535	0	2	0
Cartridge, cal 81mm illum, ea, FSC 1315 C226	0	0	48
Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 or G811	0	1	0
Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	0	8	0
Grenade, smoke, colored, M18			
White, ea, FSC 1330 G982	4	4	0
Green, ea, FSC 1330 G940	4	4	100
Yellow, ea, FSC 1330 G945	4	4	0
Red, ea, FSC 1330 G950	4	4	0
Violet, ea, FSC 1330 G955	4	4	100
Smoke, pot, HC, M1, FSC 1365 K865	2	0	5
(Substitute any available HC smoke pot, l	FSC 1365 KX	XXX)	
Smoke, pot, HC, M5, ea, FSC 1365 K866 (note 2)	0	4	0
Signal, ground, red star, ea, FSC 1370 L277	0	0	0
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	0	0	0
Signal, illum, white star, M127A1, ea, FSC 1370 L312	0	0	0
Simulator, projectile, airburst, ea, FSC 1370 L366	0	0	0
	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 Cartridge, cal 7.62mm linked, blank, ea, FSC 1305 A111 Cartridge, cal .50 blank, ea, FSC 1305 A559 or A598 Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506 Cartridge, cal 40mm, green smoke, ea, FSC 1310 B508 Cartridge, cal 40mm, yellow smoke, ea, FSC 1310 B509 Cartridge, cal 40mm, white star, ea, FSC B535 Cartridge, cal 81mm illum, ea, FSC 1315 C226 Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 or G811 Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878 Grenade, smoke, colored, M18 White, ea, FSC 1330 G982 Green, ea, FSC 1330 G940 Yellow, ea, FSC 1330 G950 Violet, ea, FSC 1330 G955 Smoke, pot, HC, M1, FSC 1365 K865 (Substitute any available HC smoke pot, 10 Smoke, pot, HC, M5, ea, FSC 1370 L277 Signal, ground, red star, ea, FSC 1370 L277 Signal, smk/illum, marine, MK124, ea, FSC 1370 L283 Signal, illum, white star, M127A1, ea, FSC 1370 L312	Cartridge, cal 5.56mm linked, blank, ea, FSC 1305 A075 0 Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 0 Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 0 Cartridge, cal 5.56mm, blank, ea, FSC 1305 A111 0 Cartridge, cal .50 blank, ea, FSC 1305 A559 or A598 0 Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506 0 Cartridge, cal 40mm, green smoke, ea, FSC 1310 B508 0 Cartridge, cal 40mm, yellow smoke, ea, FSC 1310 B509 0 Cartridge, cal 40mm, white star, ea, FSC B535 0 Cartridge, cal 81mm illum, ea, FSC 1315 C226 0 Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 0 or G811 Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878 0 Grenade, smoke, colored, M18 White, ea, FSC 1330 G982 4 Green, ea, FSC 1330 G940 4 Yellow, ea, FSC 1330 G955 4 Red, ea, FSC 1330 G955 4 Smoke, pot, HC, M1, FSC 1365 K865 2	Cartridge, cal 5.56mm linked, blank, ea, FSC 1305 A075 0 800 Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 0 240 Cartridge, cal 7.62mm linked, blank, ea, FSC 1305 A111 0 1000 Cartridge, cal 5.0 blank, ea, FSC 1305 A559 or A598 0 1000 Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506 0 2 Cartridge, cal 40mm, green smoke, ea, FSC 1310 B508 0 2 Cartridge, cal 40mm, white star, ea, FSC B535 0 2 Cartridge, cal 40mm, white star, ea, FSC B535 0 2 Cartridge, cal 81mm illum, ea, FSC 1315 C226 0 0 Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 0 1 or G811 7 0 8 Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878 0 8 Grenade, smoke, colored, M18 4 4 White, ea, FSC 1330 G982 4 4 Green, ea, FSC 1330 G940 4 4 Yellow, ea, FSC 1330 G955 4 4 Smoke, pot, HC, M1, FSC 1365 K865 2 0 (Substitute any availab

	Each	Each Person	Each
	Controller	Requiring	MAJCOM
Simulator, explosive, det, M80, ea, FSC 1370 L378	0	0	0
Flare, trip, M49A1, ea, FSC 1370 L495	0	2	0
Simulator, ground burst, ea, FSC 1370 L594	0	0	0
Simulator, Explosive, booby trap, ea, FSC 1370 L599	0	0	0
Simulator, booby trap, whistling M119, ea, FSC 1370 L600	0	0	0
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	50	1	0

2.3.6. Air Force and Command Chiefs of Security Forces Workshops.

	Per Shooter
Cartridge, cal 5.56mm, ball, FSC 1305 A071	50
Cartridge, cal 9mm, ball, FSC 1305 A363	50

- 2.3.7. Atlantic Challenge Competition (OPR: HQ AFSFC/SFO).
 - 2.3.7.1. For Selection of Unit Level Teams: Security forces units including the 343TRS are authorized the following munitions to conduct postal matches and identify their nominees for the team.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 or A059. 1,600

2.3.7.2. Each HQ AFSFC-identified individual is authorized the following to prepare for team selection trials.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 or A059. 1,200

- 2.3.7.3. The AF Atlantic Challenge team is authorized the following to prepare for and compete in the competition. The following commands are to forecast, requisition, store, and issue the following to team officials.
 - 2.3.7.3.1. AETC (343 TRS): For the AF Gunsmith Shop's use to prepare team weapons.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059 1,680

2.3.7.3.2. ANG (189 Airlift Group): For team selection and practice.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059 50,400

2.3.7.3.3. USAFE (48 FW): For incountry-team practice and competition.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059 16,800

2.3.7.4. Security Forces Night Observation Training.

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 (Note 1)

Cartridge, cal 5.56mm, M855, ball, ea, FSC 1305 A059

Cartridge, cal 5.56mm, tracer, M196, ea, FSC 1305 A068 (Note 2)

50 rounds per shooter

Cartridge, cal 5.56mm, tracer, M856, ea, FSC 1305 A063 (note 2)	50 rounds per shooter
Cartridge, cal 5.56mm, 4 ball/1 tracer, M855/M856, F/SAW, ea,	
FSC 1305 A064	100 rounds per shooter
Cartridge, cal 7.62mm, 4 ball/1 tracer, ea, FSC 1305 A165	200 rounds per shooter
Cartridge, cal .50, 4 ball/1 tracer, ea, FSC 1305 A557	100 rounds per shooter
NOTEG	

- 1. Security forces are authorized to forecast for 5.56mm (A071) or 5.56mm NATO (A059), or a combination of both, but not authorized more than 100 rounds total authorization.
- 2. Security forces are authorized to forecast for 5.56mm, tracer (A068) or 5.56mm tracer (NATO) (A063), or a combination of both, but not authorized more than 50 rounds total authorization.

Section 2C—Civil Engineer Training Authorizations

2.4. For Civil Engineer Forces, Air Force Civil Engineer Support Agency Designated Training Sites, RED HORSE, and Prime BEEF (OPR: HQ AFCESA/CEX). These allowances are to provide training and maintain proficiency for the Civil Engineer Contingency Force team member. Authorizations in column A are per class/session for RED HORSE demolition and home station training; those in column B are per class/session for Prime BEEF Category II training; those in column C are per class/session for Prime BEEF training at HQ AFCESA designated training sites and RED HORSE pilot unit training squadrons.

		A	В	C
I	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	15,000	5,000	1000
I	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	4,000	0	800
	Cartridge, cal 7.62mm 4/1 ball/tracer, ea, FSC 1305 A165			
	(RED HORSE only)	0	0	6400
	Grenade, smoke, colored, M18			
I	White, ea, FSC 1330 G982	48	16	48
I	Red, ea, FSC 1330 G950	144	16	80
I	Violet, ea, FSC 1330 G955	96	0	32
I	Body, practice, hand grenade, (reusable), ea, FSC 1330 G810			
	or G811	0	0	100
I	Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	0	0	350
	Grenade, hand, riot, CS, M7A3, ea, FSC 1330 G963	0	0	16
I	Riot control capsule, CS, ea, FSC 1365 K765	0	10	0
I	Signal, projectile, air burst, ea, FSC 1370 L366	100	0	50
I	Simulator, ground burst, ea, FSC 1370 L594	150	10	50
	Flare, trip, M49A1, ea, FSC 1370 L495	0	0	10
ı	Simulator, booby trap, whistling, M119, ea. FSC 1370			

L600		A 100	B 25	C 150
	ming, ea, FSC 1375 M002	60	0	150
	olition, C4, 1 1/4 lb, M112, ea, FSC 1375	00	U	130
M023	ondon, C4, 1 1/4 10, W1112, cu, 1 5C 13/3	50	0	45
	olition, M118, ea, FSC 1375 M024	25	0	25
•	polition, block, 1/2 lb, TNT, ea, FSC 1375		Ü	
M031		50	0	50
	olition, block, 1 lb, TNT, ea, FSC 1375			
M032	, , , , ,	100	0	50
Charge, Den	nolition, 40 lb ammonium, ea, FSC 1375,			
M039		4	0	4
Cap, blasting	g, INRT, non-elec, ea, FSC 1375 M097	50	0	50
Cap, blasting	g, INRT, elec, ea, FSC 1375 M098	25	0	25
Cap, blasting	g, elec spec, M6, ea, FSC 1375 M130	60	0	50
Cap, blasting	g, non-elec, spec, ea, FSC 1375 M131	60	0	100
Charge, shap	ped, demolition, 15 lb, M2A3, ea,			
FSC 1375	M420	5	0	10
Charge, shap	ped, demolition, 40 lb, M3A2, ea,			
FSC 1375	M421	5	0	10
Cord, detona	ating, PETN, ft, FSC 1375 M456	1000	0	1000
Cord, det, Pl	ETN, INRT, ft, FSC 1375 M458	100	0	100
Container, d	emolition, charge MK 2 Mod 0, ea,			
FSC 1375	M475	6	0	10
Container, d	emolition, charge, MK 3 Mod 0, ea,			
FSC 1375	M476	12	0	10
Dynamite, n	nilitary, M1, ea, FSC 1375 M591	50	0	50
Fuse, blastin	g, time, M700 ft, FSC 1375 M670	500	0	500
Igniter, fuse,	blasting time M60, ea, FSC 1375 M766	50	0	100
Fuse, blastin	g, INRT, ft, FSC 1375 M767	100	0	100
Blasting mad	chine, 50 cap, ea, FSC 1375 M779	6	0	0
Charge, dem	olition, linear, shaped, 225 GR/ft,			
FSC 1375	ML15	5	0	5
-	olition, linear, shaped, 300 GR/ft,			
FSC 1375		5	0	5
•	olition, linear, shaped, 400 GR/ft,			
FSC 1375		3	0	3
Charge, dem	olition, linear, shaped, 500 GR/ft,			

	A	В	C
FSC 1375 ML18	3	0	3
Charge, demolition, linear, shaped, 600 GR/ft,			
FSC 1375 ML19	3	0	3
Clip, detonating cord, M1, ea, FSC 1375 MW27	50	0	150
Connector, plastic, detonating cord, ea,			
FSC 1375 MW49	100	0	150

2.4.1. Explosive Ordnance Disposal Technician Authorizations: The Following Ammunition Supports Training and Maintains Proficiency of EOD Technicians (OPR: HQ AFCESA/CEX). Authorizations listed in Column A are per EOD technician; those in Column B are per base EOD team consisting of from 2 to 7 EOD personnel; those in Column C are per EOD team consisting of from 8 or more personnel; those in Column D are per training session for HQ PACAF/CEO EOD Technical Training Program/PACOPS CTC; those in Column E are per class quantities for HQ AFCESA/CEX appointed Base Recovery After Attack Training (BRAAT) Program Course.

	A	В	C	D	E
Cartridge, cal 12 gauge, shotgun, 00 buckshot, ea,					
FSC 1305 A011	20	0	0	0	0
Cartridge, cal 12 gauge, shotgun, 7 shot, ea,					
FSC 1305 A014	20	0	0	0	0
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A066	100	0	0	0	500
Cartridge, cal 5.56mm, blank, ea,					
FSC 1305 A080 (Note 2)	180	150	250	0	750
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	0	300	0	500	0
Cartridge, cal 7.62mm special ball, ea,					
FSC 1305 A136	120	0	0	150	500
Cartridge, cal 7.62mm, 4/1 ball/tracer, ea,					
FSC 1305 A165	100	0	0	0	500
Cartridge, cal .50 API, FSC 1305 A533	100	0	0	0	0
Cartridge, cal .50 ball, ea, FSC 1305 A555	15	0	0	20	500
Cartridge, cal .50, RAUFOSS, ea, FSC 1305, A606	30	0	0	0	0
Dummy bomb, USSR, ea, FSC 1325 E025	0	0	0	5	5
Bomb, fire, BLU-27, empty, ea, FSC 1325 E152	0	1	1	0	0
Bomb, GP, tritional, MK 81, ea, (note 1),					
FSC 1325 E466	0	2	4	0	0
Bomb, GP, 500 lb, empty w/lug, ea, FSC 1325 E486	0	4	8	1	0
Dispenser, bomb, CBU-58, (D)/8, ea, FSC 1325 E841	0	1	1	0	0
Dummy fuze, bomb, FMU-143B(D-2)/B, ea,					

I

	A	В	C	D	Е
FSC 1325 EA32	0	1	1	0	0
Fuze, bomb, FMU-7A/B, inert, ea, FSC 1325 EY36	0	1	1	0	0
Adapter-booster, bomb, nose, M148, ea,					
FSC 1325 F372	0	2	4	0	0
Adapter-booster, bomb, tail, XM147, ea,					
FSC 1325 F387	0	2	4	0	0
Fin assembly, bomb retarder, MK 15 Mod 4, ea,					
FSC 1325 F391	0	1	1	0	0
Adapter-booster, bomb, tail, M147, ea,					
FSC 1325 F409	0	2	4	0	0
Adapter-booster, bomb, nose, emptyT45E7, ea,					
FSC 1325 F411	0	2	4	0	0
Bomb, GP, empty, M117, ea, FSC 1325 F246	0	1	1	0	0
Fin assy, bomb, MAU-103, FSC 1325 F573	0	1	1	0	0
Fin assy, bomb, MAU-94, ea, FSC 1325 F651	0	1	1	0	0
Fin assembly, bomb, conical, MAU-93/B, ea,					
FSC 1325 F664	0	1	2	0	5
Fuze, prox, FMU-110, inert, ea, FSC 1325 F753	0	1	1	0	0
Fuze, bomb, nose, FMU-54, inert, ea, FSC 1325 F812	0	1	1	0	0
Fuze, bomb, MK 339, inert, ea, FSC 1325 F817	0	1	1	0	0
Fuze, bomb, nose, M904E3, ea, FSC 1325 F835	0	3	6	0	0
Fuze, bomb, practice, nose, M904E2, empty, ea,					
FSC 1325 F919	1	0	0	0	5
Fuze, bomb, nose, M147A1, inert, ea,					
FSC 1325 F937	0	1	1	0	0
Fuze, bomb, tail, M905, ea, FSC 1325 F989	0	3	6	0	0
Fuze, dummy, FMU-56, ea, FSC 1325 G121	0	1	1	0	0
Fuze, dummy, FMU-72, ng, ea, FSC 1325 G126	0	1	1	0	0
Dummy fuze, bomb, FMU-139(D-2), ea,					
FSC 1325 G127	0	1	1	0	0
Fuze, bomb, FMU-81, ea, FSC 1325 G129	0	1	1	0	0
gniter, bomb, AN-M23A1, empty, ea,					
FSC 1325 G209	0	1	1	0	0
Fuze, bomb, practice, tail, M905, empty, ea,					
FSC 1325 G172	1	0	0	0	5
Delay element, fuze, M9, ea, FSC 1325 G212	0	6	12	0	0
Grenade, hand, practice, M69, ea, FSC 1330 G811	2	0	0	0	0

	A	В	C	D	E
Fuze, grenade, practice, XM288, ea, FSC 1330 G878	2	0	0	0	0
Destructor, universal, M10, ea, FSC	1	0	0	0	0
Grenade, hand, incendiary, AN-M14, ea,					
FSC 1330 G900	8	0	0	16	16
Grenade, smoke, colored, M18					
White, ea, FSC 1330 G982	1	4	10	20	32
Green, ea, FSC 1330 G940	0	4	10	12	16
Yellow, ea, FSC 1330 G945	0	4	10	12	16
Red, ea, FSC 1330 G950	0	4	10	12	16
Violet, ea, FSC 1330 G955	0	4	10	12	16
Grenade, hand, riot, M7A3, ea, FSC 1330 G963	0	0	0	0	16
Retarder fin, bomb, air, BSU-49/B, ea,					
FSC 1325 GY25	0	1	1	0	5
Warhead, rocket, practice, inert, ea, FSC 1340 H663	0	2	2	0	0
Rocket motor, 2.75 in, inert, ea, FSC 1340 J103	0	2	2	0	
Signal kit, personnel distress, foliage penetrating,					
A/P25S-5A, ea, FSC 1370 L119	1	0	0	0	2
Simulator, artillery, detonator, M80, ea,					
FSC 1370 L378	1	4	10	100	100
Flare, dummy, acft, para, LUU-2A/B ea,					
FSC 1370 L432	0	1	1	0	0
Flare, trip, M49A1, ea, FSC 1370 L495	1	4	10	10	10
Simulator, projectile, M115A2, ea, FSC 1370 L594	1	4	10	20	150
Simulator, explosive, booby trap, M118, ea,					
FSC 1370 L599	1	4	10	20	20
Simulator, booby trap, whistling M119, ea,					
FSC 1370 L600	1	4	10	10	10
Simulator, hand grenade, M116A1, ea,					
FSC 1370 L601	1	4	10	50	100
Charge, demolition, C4, 1 1/4 lb, M112, ea,					
FSC 1375 M023	21	0	0	20	20
Charge, demolition, M118, ea, FSC 1375 M024	5	0	0	0	10
Charge, demolition, block, 1/2 lb, TNT, ea,					
FSC 1375 M031	10	0	0	10	10
Charge, demolition, block, 1 lb, TNT, ea,					
FSC 1375 M032	0	0	0	20	20
Cap, blasting, inert, nonelec ea, FSC 1375 M097	0	25	50	0	0

	A	В	C	D	E
Cap, blasting, inert, nonelec, ea, FSC 1375 M098	0	25	50	0	0
Cap, blasting, elec spec, M6, ea, FSC 1375 M130	50	0	0	25	50
Cap, blasting, non-elec, spec, ea, FSC 1375 M131	25	0	0	50	50
Plug, projectile, ea, FSC 1375 M165	0	0	0	0	1
Cartridge, cal .50 blank, elec impulse, ea,					
FSC 1385 M174	0	25	50	10	20
Coupling, base, firing device, w/primer, ea,					
FSC 1375 M327	0	60	100	20	20
Charge, shaped, demolition, 15 lb M2A3, ea,					
FSC 1375 M420	0	2	4	2	1
Charge, shaped, demolition, 40 lb, M3A2, ea,					
FSC 1375 M421	0	2	4	2	1
Cord, detonating, ft, FSC 1375 M456	100	0	0	500	500
Cord, det, petn, inert, ft, FSC 1375 M458	0	150	250	0	0
Container, demolition, charge, MK 2 Mod 0, ea,					
FSC 1375 M475	2	0	0	4	4
Container, demolition, charge, MK 3 Mod 0, ea,					
FSC 1375 M476	2	0	0	2	2
Container, demolition, charge MK 7 Mod 1, ea,					
FSC 1375 M477	0	0	0	0	1
Container, demolition, MK 7 Mod 2, ea, FSC 1375					
M478	4	0	0	0	1
Container, demolition, charge, MK 7 Mod 6, ea,					
FSC 1375 M482	4	0	0	8	8
Container, demolition, charge, MK 7 Mod 7, ea,					
FSC 1375 M483	4	0	0	8	8
Container, demolition, charge, MK 7 Mod 8, ea,					
FSC 1375 M484	4	0	0	8	8
Dynamite, military, M1, ea, FSC 1375 M591	10	0	0	0	0
Firing device, demolition, pressure type, M1A1, ea,					
FSC 1375 M626	1	0	0	5	15
Firing device, demolition, pressure release, M5, ea,					
FSC 1375 M627	1	0	0	5	15
Firing device, demolition, pull release, M3, ea,					
FSC 1375 M629	1	0	0	5	15
Firing device, demolition, release, M1, ea,					
FSC 1375 M631	1	0	0	5	5

	A	В	C	D	E
Fuse, blasting, time, M700, ft., FSC 1375 M670	200	0	0	300	200
Charge, demolition, M183, ea, FSC 1375 M757	0	2	4	0	0
Igniter, fuse, blasting time, M60, ea, FSC 1375 M766	40	0	0	50	50
Fuse, blasting, inert, ft, FSC 1375 M767	0	150	250	0	0
Primer, percussion, M2, ea, FSC 1375 M810	0	50	100	0	0
Squib, electric, FSC 1375 M856	0	0	0	30	30
Firing device, demolition, multipurpose, M142, ea,					
FSC 1375 ML03	1	0	0	10	30
Cutter, (EXROD), MK23, ea, FSC 1375 ML04	2	0	0	4	4
Cutter, (EXROD), MK24, ea, FSC 1375 ML05	2	0	0	4	4
Charge, demolition, linear shaped, 20 GR/FT, ft,					
FSC 1375 ML09	1	2	4	5	5
Charge, demolition, linear shaped, 40 GR/FT, ft,					
FSC 1375 ML11	1	2	4	5	5
Charge, demolition, linear shaped, 75 GR/FT, ft,					
FSC 1375 ML13	1	2	4	5	5
Charge, demolition, linear shaped, 225 GR/FT, ft,					
FSC 1375 ML15	1	2	4	5	5
Charge, demolition, linear shaped 400 GR/FT, ft,					
FSC 1375 ML17	1	2	4	5	5
Charge, demolition, linear shaped, 600 GR/FT, ft,					
FSC 1375 ML19	1	2	4	5	5
Connector, plastic, detonating cord, ea, FSC 1375					
MW49	5	10	50	0	40
Clip, detonating cord, M1, ea, FSC 1375 MY01	0	0	0	0	40
EOD kit, steel shot, ea, NSN 1385-01-071-4393	2	2	1	0	2
Simulated rocket, USSR, ea, FSC 1340 NY90	0	4	10	0	2
Simulated rocket, USSR, ea, FSC 1340 NY91	0	4	10	0	2
Container, demolition, MK7 Mod 4, ea, FSC 1375					
M480	4	0	0	8	8
Container, demolition, MK7 Mod 5, ea, FSC 1375					
M481	4	0	0	8	8
Holder, blasting cap, ea FSC 1375 M165	5	10	50	10	40
Adapter, priming, M1A4, ea, FSC 1375 M002	5	10	50	10	40
Charge, demolition, linear shaped, 30 GR/FT, ft,					
FSC 1375 ML10	1	2	4	5	5
Charge, demolition, linear shaped, 125 GR/FT, ft,					

		A	В	C	D	E
	FSC 1375 ML14	1	2	4	5	5
I	Charge, demolition, linear shaped, 300 GR/FT, ft,					
	FSC 1375 ML16	1	2	4	5	5
I	Charge, demolition, linear shaped, 500 GR/FT,					
	ft FSC 1375 ML18	1	2	4	5	5
I	Charge, demolition, linear shaped, 60 GR/FT, ft,					
	FSC 1375 ML12	1	2	4	5	5
I	Charge, demolition, shaped, clipped, FSC 1375 MM50	1	2	4	5	5
	MK55 Mod 0 Handheld firing device, ea, FSC 1375					
	MN12	25	0	0	50	50
I	MK54 Mod 0 Handheld dual firing device, ea,					
	FSC 1375 MN14	25	0	0	50	50
	MK23 Pyrotechnic lead initiator, ea, FSC 1375					
	MM93	25	0	0	50	50
I	MK24 Pyrotechnic lead initiator, ea, FSC 1375					
	MM91	25	0	0	50	50
I	MK25 Pyrotechnic lead initiator, ea, FSC 1375					
	MM92	25	0	0	50	50
I	MK26 Mod 0 Delay Element, ea, FSC 1375 DWAU	25	0	0	50	50
I	MK27 Mod 0 Delay Element, ea, FSC 1375 DWAV	25	0	0	50	50
I	MK28 Mod 0 Delay Element, ea, FSC 1375 DWAW	25	0	0	50	50
	MK29 Mod 0 Delay Element, ea FSC 1375 DWAY	25	0	0	50	50
	MK30 Mod 0 Delay Element, ea, FSC 1375 DWAY	25	0	0	50	50
I	MK31 Mod 0 Delay Element, ea, FSC 1375 DWAZ	25	0	0	50	50
	MK32 Mod 0 Delay Element, ea, FSC 1375 DWBA	25	0	0	50	50
I	MK120 Mod 0 Non Electric Detonator, ea,					
_	FSC 1375 MM55	25	0	0	50	50
I	MK121 Mod 0 Non Electric Detonator, ea,					~ 0
_	FSC 1375 MM48	25	0	0	50	50
I	MK122 Mod 0 Non Electric Detonator, ea,	2.5	0	0	5 0	50
_	FSC 1375 MM59	25	0	0	50	50
I	MK123 Mod 0 Non Electric Detonator, ea,	2.5	0	0	5 0	50
_	FSC 1375 MM56	25	0	0	50	50
1	MK124 Mod 0 Non Electric Detonator, ea,	25	0	0	50	50
	FSC 1375 MM60	25	0	0	50	50
I	MK125 Mod 0 Non Electric Detonator, ea,	25	0	0	50	50
	FSC 1375 MM61	25	0	0	50	50

		A	В	C	D	E
I	MK126 Mod 0 Non Electric Detonator, ea,					
	FSC 1375 MM57	25	0	0	50	50
I	MK127 Mod 0 Non Electric Detonator, ea,					
	FSC 1375 MM62	25	0	0	50	50
I	Datasheet, .43" thick, ro, FSC 1375 M994	0	1	1	2	4
I	Datasheet, .83" thick, ro, FSC 1375 M980	0	1	1	2	4

- 1. Substitute MK 82, FSC 1325 (all DODICs) in like quantities.
- 2. Use for team deployments in support of JCS exercises such as Team Spirit, Foal Eagle, or MAJCOM and local base exercises.
 - 2.4.2. For Readiness Challenge Competition (OPR: HQ AFCESA/CEX). (Includes Prime BEEF, Prime RIBS, Explosive Ordnance Disposal, and Disaster Preparedness (Readiness), Public Affairs, and Chapel requirements).
 - 2.4.2.1. For and Selection of Unit level teams. Each civil engineer unit attempting to qualify a unit team is authorized the following munitions:

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 (per unit) 4,000 rounds

2.4.2.2. Team Preparation for Competition. The following munitions are authorized for each team to prepare for subordinate command, MAJCOM, and Air Force levels of competition:

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 (per team) 4,000 rounds

2.4.2.3. Conducting the Competition. The following munitions are authorized for subordinate command, MAJCOM, and Air Force team competition.

	Per Team
Cartridge, cal 5.56mm, ball ea, FSC 1305 A071	800
Cartridge, cal 7.62mm, 4/1, ball/tracer, ea, FSC 1305 A131	750
Cartridge, cal .50 ball, ea, FSC 1305 A584	750
Cartridge, cal .50, ball, plastic practice, ea, FSC 1305 A603	750
Bomb, GP, 500 lb, empty w/lug, ea, FSC 1325 E486	20
Fin assembly, bomb retarder, MK15, Mod 4 ea, FSC 1325 F391	20
Adapter-booster, bomb, tail, empty, M147, ea, FSC 1325 F409	20
Adapter-booster, bomb, nose, empty, T45E7, ea, FSC 1325 F411	20
Fin assembly, bomb, conical, MAU-93/B ea, FSC 1325 F664	20
Grenade, smoke, colored, M18, white, ea, FSC 1330 G982	48
Retarder fin, bomb, air inflatable, BSU-49/B, ea, FSC 1325 GY25	20
Firecracker, M80, ea, FSC 1370 L378	20
Simulator, projectile, M115A2, ea, FSC 1370 L594	100

	Per Team
Simulator, hand grenade, M116A1, ea, FSC 1370, L601	50
Adapter, priming, ea, FSC 1375 M002	10
Charge, demolition, block, 1 lb, TNT, ea, FSC 1375 M032	10
Cap, blasting, elec spec, M6, ea, FSC 1375 M130	10
Cap, blasting, non-elec, spec, ea, FSC 1375 M131	10
Cord, detonating, ft, FSC 1375 M456	200
Firing device, demolition, pressure type, M1A1 ea, FSC 1375 M626	200
Firing device, demolition, pressure release, M5, ea, FSC 1375 M627	200
Firing device, demolition, pull release, M3, ea, FSC 1375 M629	200
Firing device, demolition, release, M1, ea, FSC 1375 M631	200
Fuse, blasting, time, M700, ft, FSC 1375 M670	150
gniter, fuse, blasting time, M60, ea, FSC 1375 M766	10
Firing device, demolition, multipurpose, M142, ea, FSC 1375 ML03	200
Clip, detonating cord, M1, ea, FSC 1375 MW27	10
Connector, plastic, detonating cord, ea, FSC 1375 MW49	10

Section 2D—USAF National and International Shooting Teams Authorizations

2.5. USAF National and International Shooting Teams Authorizations. For Training and Participation of Air Force Personnel Who Have Been Selected for Air Force National or International Shooting Teams to Train and Compete for Positions on USAF Shooting Teams, Olympic Games, World Shooting Championships, Pan American Games, World Moving Target Championships, and Conseil International du Sports Militaire (CISM) Shooting Teams (OPR: HQ AFSVA/SVPAF).

	Annually Per Shooter
Cartridge, cal .22 LR, ball, match grade, rifle, ea, FSC 1305 A091/LP	10000
Shell, shotgun, cal 12 gauge, international skeet, ea, FSC 1305 LP	20000
Cartridge, cal .22 LR, ball, match grade, pistol, ea, FSC 1305 A093/LP	10000
Shell, shotgun, cal 12 gauge, international trap, ea, FSC 1305 LP	12000
Cartridge, cal .22 short, match grade, ea, FSC 1305 LP	25000
Cartridge, cal .32 match, ea, FSC 1305 LP	10000
Cartridge, cal 5.56mm match ball, ea, FSC 1305 LP	6000
Cartridge, cal 7.62mm match, M852, ea, FSC 1305 A171	6000
Cartridge, free rifle/1000 yd, (cal to be determined) ea, FSC 1305 LP	6000
Pellet, cal .177 match, ea, LP	25000
Shell, shotgun, cal's 12, 20, 28, 410, gauge, American skeet, ea,	
FSC 1305/LP	10000
Cartridge, cal .45 ball, match, ea, FSC 1305 A483/LP	10000

	Annually Per Shooter
Cartridge, cal .45 wadcutter, match, ea, FSC 1305 A482/LP	10000
Cartridge, cal 9mm, match ball, ea, FSC 1305 LP	6000

- 2.5.1. The USAF competitive shooting program is authorized a maximum of 1,000 rounds per year of each gauge or caliber of ammunition for local competition or VIP demonstrations.
- 2.5.2. The 343 TRS/TTWMG, Lackland AFB TX, is authorized 1,000 rounds per year of each gauge or caliber of ammunition for match grade weapon testing or function firing.
- 2.5.3. HQ AFSVA/SVPAF allocates local purchase ammunition for competitive shooting programs to 343 TRS/TTWMG. The 343 TRS/TTWMG must test the ammunition when received to ensure it meets accuracy standards and send evaluation reports to 349th Contracting and HQ AFSVA/SVPAF.

Section 2E—Air Education and Training Command (AETC) Technical Training School Authorizations

2.6. For Combat Arms Training and Maintenance Apprentice Course, L3ABR3P131 001 (OPR: 343 TRS/CC).

	Each Student
Shell, shotgun, cal 12 ga, 00 buck, ea, FSC 1305 A011	50
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, FSC 1305 A064 (note 1)	600
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	600
Cartridge, cal 7.62mm, ball, ea, FSC 1305 A164 (note 2)	1900
Cartridge, cal 7.62mm 4 ball 1 tracer, ea, FSC 1305 A165 (note 2)	1900
Cartridge, cal 9mm, ball, FSC 1305 A363.	500
Cartridge, cal 40mm TP, M781, ea, FSC 1310 B519	50

- 1. Substitute linked ball, DODIC A062, at locations where tracer firing is prohibited.
- 2. 1900 rounds maximum per student authorization of cal 7.62mm, ball or 4 ball/1 tracer or combination of both.
 - 2.6.1. For Munitions Systems Apprentice Course, J3ABR2W031-004 (OPR: HQ AETC/DOOI).
 - 2.6.1.1. The following items are authorized for conducting live explosives demonstrations in support of munitions apprentice training. Quantities indicated are authorized for initial qualification training of each class/group of 24 students.

	Quantity
Bomb, practice, BDU 33D/B, ea, FSC 1325 E969	1
Cartridge, signal, practice bomb, AN/MK 4, Mod 3, ea, FSC 1325 F557	1
Grenade, hand, smoke, colored, M18, ea, Yellow, FSC 1330 G945, or	

	Quantity
Violet, G955	1
Flare, surface, trip, M-49A1, ea, FSC 1370 L495	1
Connector, detonating cord, ea, FSC 1375 LY59	1
Clip, detonating cord, ea, FSC 1375 M001	1
Adapter, primer, M1A4 ea, FSC 1375 M002	1
Charge, demolition block, M112, ea, FSC 1375 M023	1
Charge, demolition block, 1/2 lb, TNT, ea, FSC 1375 M031	1
Cap, blasting, electric, special, M6, ea, FSC 1375 M130	3
Cap, blasting, nonelectric, special, M7, ea, FSC 1375 M131	3
Cord, detonating, PETN, ft, FSC 1375 M456	120
Fuse, blasting time, ft, FSC 1375 M670.	20
Igniter, time blasting fuse, M60, ea, FSC 1375 M766	3

2.6.1.2. The following items are authorized for bomb assembly training in the munitions apprentice course. Quantities indicated are required annually and are authorized for bench stock.

	Quantity
Drive assembly, ATU-35, ea, FSC 1325 BY29	400
Wire, arming, feet, FSC 9505 BY31	20,000
Ferrule, ea, FSC 1325 EY21	200
Clip, arming, ea, FZU-18, FSC 1325 EY74	150
Swivel and link, ea, FSC 4030	200
Kit, fin retaining, ea, FSC 1340 MY18	50

2.6.2. For Readiness Apprentice Course J3ALP3E931-003 (OPR: HQ AETC/DOOI).

650
200
280
200
280
58
1320
249
9
20
59

Simulator, ground burst, M115A1, ea, FSC 1370 L594

1464

2.6.3. For Security Forces Technical Training Courses (OPR: 343 TRS/CC).

2.6.3.1. For the Following Security Forces Schools: A--Security Apprentice (L3ABR3P031-000), B--Law Enforcement Apprentice (L3ABR3P032-000), C--Security Force Officer (L3OQR31P1-020.

		Per Student		nt
		A	В	C
	Shell, shotgun, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	0	0	50
	Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea, FSC 1305 A064	2000	0	0
I	Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	280	280	280
	Cartridge, cal 5.56mm linked, blank, F/SAW, ea, FSC 1305 A075	50	0	0
I	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	50	50	50
I	Cartridge, cal 7.62mm, M80 ball linked, ea, FSC 1305 A164	200	200	0
	Cartridge, cal 7.62mm, 4-1 B/T, ea, FSC 1305, A165	200	200	0
Ī	Cartridge, cal 9mm, ball, ea, FSC 1305 A363	0	200	185
ĺ	Cartridge, cal 40mm, TP, M781, ea, FSC 1310 B519	25	25	21

2.6.3.2. For the Ground Combat Skills Level I Apprentice Course (L3AQR3P031-0030).

	Per	OPFOR	Instructor	SP/CATM
	Student	Team	Demo	Instructor Qual
Cartridge, cal 5.56mm, linked, ball, ea,				
FSC A062 (note 1)	0	0	0	6,600
Cartridge, cal 5.56mm, ball, ea,				
FSC 1305 A071 (note 2)	186	0	0	6,800
Cartridge, cal 5.56mm, blank, ea,				
FSC 1305 A080	460	4,620	0	0
Cartridge, cal 7.62mm, blank, linked,				
FSC 1305 A111200	2,100	0	0	
Cartridge, cal 7.62mm, ball, linked, ea,				
FSC 1305 A164 (note 1)	0	0	0	6,000
Cartridge, cal 9mm, ball, ea,				
FSC 1305 A363 (note 2)	0	0	0	10,200
Cartridge, cal 40mm, training projectile,				
M781, ea, FSC 1310 B519 (note 1)	0	0	0	180
Cartridge, cal 40mm, high explosive, dual				

	Per Student	OPFOR Team	Instructor Demo	SP/CATM Instructor Qual
purpose, ea, FSC 1310 B546	0	0	6	0
Cartridge, cal 40mm, training projectile,				
M918, ea, FSC 1310 B584 (note 1)	0	0	0	864
Fuze, hand, grenade, practice, M228, ea,				
FSC 1330 G878 (note 3)	2	0	2	144
Grenade, hand, fragmentation, delay, M67,				
ea, FSC 1330 G881 144 (note 3)	2	0	2	
Grenade, hand, smoke, colored, M18				
Green, ea, FSC 1330 G940	0	0	72	0
Yellow, ea, FSC 1330 G945	0	0	114	0
Red, ea, FSC 1330 G950	0	0	72	0
Violet, ea, FSC 1330 G955	0	0	72	0
Cartridge, cal 35mm, subcaliber, rocket,				
ea, FSC 1305 H708 (note 1)	3	0	0	120
Mine, antipersonnel, nonbounding,				
M18A1, ea, FSC 1345 K143	0	0	2	0
Smoke pot, HC, M1, ea, FSC 1365 K865	0	0	15	0
Smoke pot, HC, M5, ea, FSC 1365 K866	0	0	5	0
Signal, illumination, ground, white star,				
parachute, M127A1, ea, FSC 1370 L312	0	0	15	0
Simulator, projectile, airburst, M74A1, ea,				
FSC 1370 L366	0	0	15	0
Firecracker, M80, ea, FSC 1370 L378	0	0	15	0
Flare, surface, trip, M49A1, ea,				
FSC 1370 L495	0	0	3	0
Simulator, artillery, ground burst, M115A2,				
ea, FSC 1370 L594	0	90	90	0
Simulator, booby trap, whistling, M119,				
ea, FSC 1370 L600	0	0	3	0
Simulator, hand grenade, ea, FSC 1370 L601	0	90	90	0
AT4, M136, FSC 1315 C995	0	0	0	6 per class
9mm M287 tracer training device,				
FSC 1055 WY20	0	0	0	6 per class
NOTES:				

- 1. Combat Arms annual qualification.
- 2. SF/Combat Arms annual qualification.
- 3. SF annual qualification.

2.6.3.3. For the Ground Combat Skills Level II Noncommissioned Officers Course (L3AZR3P071-005).

	Per	PFOR	Instructor
	Student	Team	Demo
Cartridge, cal 5.56mm, dummy, ea, FSC 1305 A060	50	0	0
Cartridge, cal 5.56mm, linked, ball, ea, FSC A062	200	0	0
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	186	0	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	720	7,200	0
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	200	2,400	0
Cartridge, cal 7.62mm, blank, linked, FSC 1305 A111	200	2,400	0
Cartridge, cal 7.62mm, dummy, linked, ea, FSC 1305 A159	300	0	0
Cartridge, cal 7.62mm, ball, linked, ea, FSC 1305 A164	200	0	0
Cartridge, cal .50, dummy, linked, FSC 1305 A560	50	0	0
Cartridge, cal 40mm, dummy, linked, M922, ea, FSC 1310 B472	48	0	0
Cartridge, cal 40mm, training projectile, M781, ea, FSC 1310 B519	4	0	0
Cartridge, cal 40mm, high explosive, dual purpose, ea, FSC 1310 B546	0	0	6
Cartridge, cal 40mm, training projectile, linked, M918, ea, FSC 1310 B584	48	0	0
Fuze, hand, grenade, practice, M228, ea, FSC 1330 G878	2	0	2
Grenade, hand, fragmentation, delay, M67, ea, FSC 1330 G881	2	0	2
Grenade, hand, smoke, colored, M18			
Green, ea, FSC 1330 G940	480	0	0
Yellow, ea, FSC 1330 G945	480	0	0
Red, ea, FSC 1330 G950	0	0	80
Violet, ea, FSC 1330 G955	480	0	0
Cartridge, cal 35mm, subcaliber, rocket, ea, FSC 1305 H708	3	0	0
Mine, antipersonnel, nonbounding, M18A1, ea, FSC 1345 K143	0	0	2

	Per	PFOR	Instructor
	Student	Team	Demo
Signal, illumination, ground, white star, parachute, M127A1, ea, FSC 1370 L312	0	0	80
Simulator, projectile, airburst, M74A1, ea, FSC 1370 L366	0	0	105
Simulator, artillery, ground burst, M115A2, ea, FSC 1370 L594	0	0	105
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	0	0	99
Simulator, hand grenade, ea, FSC 1370 L601	0	0	195
AT4, M136, FSC 1315 C995	0	0	6 per class
9mm M287 tracer training device FSC 1055 WY20	0	0	6 per class

2.6.3.4. For the Ground Combat Skills Level IV Officers Course (L3AZROQR31P1-002).

	Per	OPFOR	Instructor
	Student	Team	Demo
Cartridge, cal 5.56mm, dummy, ea, FSC 1305 A060	50	0	0
Cartridge, cal 5.56mm, linked, ball, ea, FSC A062	200	0	0
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	186	0	0
Cartridge, cal 5.56mm, blank, linked, ea,			
FSC 1305 A075	200	2,400	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	720	7,200	0
Cartridge, cal 7.62mm, blank, linked, FSC 1305 A111	200	2,400	0
Cartridge, cal 7.62mm, dummy, linked, ea,			
FSC 1305 A159	300	0	0
Cartridge, cal 7.62mm, ball, linked, ea,			
FSC 1305 A164	200	0	0
Cartridge, cal 9mm, dummy, ea, FSC 1305 A359	50	0	0
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	100	0	0
Cartridge, cal .50, dummy, linked, FSC 1305 A560	50	0	0
Cartridge, cal 40mm, dummy, linked, M922, ea,			
FSC 1310 B472	48	0	0
Cartridge, cal 40mm, training projectile, M781, ea,			
FSC 1310 B519	4	0	0
Cartridge, cal 40mm, high explosive, dual purpose,			
ea, FSC 1310 B546	0	0	6
Cartridge, cal 40mm, training projectile, linked,			

	Per	OPFOR	Instructor
	Student	Team	Demo
M918, ea, FSC 1310 B584	48	0	0
Fuze, hand, grenade, practice, M228, ea,			
FSC 1330 G878	2	0	2
Grenade, hand, fragmentation, delay, M67, ea,			
FSC 1330 G881	2	0	2
Grenade, hand, smoke, colored, M18			
Green, ea, FSC 1330 G940	72	0	0
Yellow, ea, FSC 1330 G945	72	0	0
Red, ea, FSC 1330 G950	72	0	0
Violet, ea, FSC 1330 G955	72	0	0
Cartridge, cal 35mm, subcaliber, rocket, ea,			
FSC 1305 H708	3	0	0
Mine, antipersonnel, nonbounding, M18A1, ea,			
FSC 1345 K143	0	0	2
Smoke pot, HC, M1, ea, FSC 1365 K865	0	0	3
Signal, illumination, ground, red star, M131, ea,			
FSC 1370 L277	0	0	15
Signal, illumination, ground, white star, parachute,			
M127A1, ea, FSC 1370 L312	0	0	15
Simulator, artillery, ground burst, M115A2, ea,			
FSC 1370 L594	0	0	44
Simulator, booby trap, whistling, M119, ea,			
FSC 1370 L600	0	0	30
Simulator, hand grenade, ea, FSC 1370 L601	0	0	44
AT4 M136 FSC 1315 C995	0	0	6 per class
Cal 9mm, M287, tracer training device FSC 1055			
WY20	0	0	6 per class

2.6.3.5. For the Following Craftsman Courses: L3ACR3P171-000, Combat Arms Training and Maintenance, L3ACR3P070-000, Security; and L3ACR3P071-000, Law Enforcement.

	Per Student
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	200
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	200

2.6.3.6. For the Following Courses: Cal 81mm Mortar/Fire Direction Center (L3AZR3P051-001), M2 Cal .50 Caliber Machine Gun (L3AZR3P051-002); and MK 19, Mod 3, Cal 40mm Machine Gun (L3AZR3P051-013).

	Per Student	Demo Per
		Class
Cartridge, cal .50, 4/1 Ball to tracer, ea, FSC 1305 A557	900	100
Cartridge, cal .50 blank, ea, FSC 1305 A559.	100	100
Cartridge, cal 40mm, TP, linked, M918, ea, FSC 1310 B584.	240	48
Cartridge, cal 81mm, HE, ea, FSC 1315 C256	6	3
Cartridge, cal 81mm, TP, ea, FSC 1315 C227	6	0
Cartridge, cal 81mm, illum, ea, FSC 1315 C226	6	3
Cartridge, cal, 81mm, TP M880, ea, FSC 1315 C876	6	3
Cartridge, cal, 81mm TP/SR Refurb Kit, ea, FSC 1315 C045	6	3

2.6.3.7. For M60 Machine Gun Gunner Qualification Course (L3AZR3P051-010).

	Per Student
Cartridge, cal 7.62mm, blank, linked, ea, FSC 1305 A111	100
Cartridge, cal 7.62mm, tracer, M62, linked, ea, FSC 1305 A146	300
Cartridge, cal 7.62mm, ball, M80, linked, ea, FSC 1305 A164 (see note)	1,900
Cartridge, cal 7.62mm, 4 ball/1 tracer, linked, ea, FSC 1305 A165 (see note)	1,900

NOTE: Each student is authorized 1,900 rounds of either cal 7.62mm, ball, ball and tracer, or a combination of both.

2.6.4. For 882nd TRG (AETC), Sheppard AFB TX (OPR: HQ AETC/TTO).

	Per Class
Grenade, smoke, colored, M18, green, ea, FSC 1330 G940	3
Grenade, smoke, colored, M18, yellow, ea, FSC 1330 G945	3
Grenade, smoke, colored, M18, red, ea, FSC 1330 G950	3
Pellet, CS, (Issued in Can of 50), ea, FSC 1365 K765	1

2.6.5. For USAF SERE Instructor Training Course S-V81-A (OPR: HQ AETC/DOFI).

	Per Class
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	6
Yellow, ea, FSC 1330 G945	25
Red, ea, FSC 1330 G950	6
Violet, ea, FSC 1330 G955	6
Signal kit, personnel distress, foliage penetrating, A/P 25S-5A, ea,	

	Per Class
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	6
FSC 1370 L119	50
Signal, illumination and smoke, MK13, ea, FSC 1370 L275, or MK124,	
FSC 1370 L283	350
Firecracker, M80, ea, FSC 1370 L378	50
Simulator, ground burst, M115A, ea, FSC 1370 L594	75
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	30
Fire Starter, NP3, ea, FSC 1370 L621	120

2.6.6. For Water Survival Training Course S-V86-A (OPR: Det 2, 66 TRS & HQ AETC/DOFI)

	Per Class
Grenade, smoke, colored, M18, yellow, ea, FSC 1330 G950	50
Signal kit, personnel distress, foliage penetrating, A/P 25S-5A, ea,	
FSC 1370 L119	10
Signal, illumination and smoke, MK13, ea, FSC 1370 L275, or MK124,	
FSC 1370 L283	125
Fire Starter, NP3, ea, FSC 1370, L621	25

2.6.7. For Arctic Survival Training Course S-V87-A (OPR: Det 2, 66 TRS & HQ AETC/DOFI).

	Per Class
Signal kit, personnel distress, foliage penetrating, A/P 25S-5A, ea,	
FSC 1370 L119	10
Signal, illumination and smoke, MK13, ea, FSC 1370 L275, or MK124,	
FSC 1370 L283	40
Fire Starter, M2, ea, FSC 1370 L621	10

2.6.8. USAF Combat Survival Training Course S-V80-A (OPR: HQ AETC/DOFI).

2.6.8.1. For Operational Resistance Training:

	Per Class
Grenade, smoke, colored, M18, yellow, ea, FSC 1330 G945	8
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	8
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	6

2.6.8.2. For Communications Training:

	Per	Per	Per Each
	Class	Trainee	7 Trainees
Primer, shotgun, CCI, 209, ea, FSC 1305, Local			
Purchase	500	0	0
Signal kit, personnel distress, foliage penetrating,			
A/P 25S-5A, ea, FSC 1370 L119 (see note)	20	0	1
Signal, illumination and smoke, MK 13, ea,			
FSC 1370 L275, or MK124, FSC 1370 L283 (see note).	134	1	0
Fire starter, M2, NP3, ea, FSC 1370 L621	20	0	1

NOTE:

Two items per flight authorized for Air Force Reserve Officer Training Corps (AFROTC) Survival Orientation Training.

2.6.9. For Nuclear Emergency Team Operations (NETOPS) G3OZP1944-000 (OPR: HQ AETC/TTO).

	Per Class
Grenade, smoke, white, HC, ea, FSC 1330 G982	4
Charge, demolition, block, M112, 1 1/4 lb comp C-4, ea, FSC 1375 M023	4
Cap, blasting, electric, M6, ea, FSC 1375 M130	2
Squib, elec. M1, ea, FSC 1377 M842	4

2.6.10. For Explosive Ordnance Disposal Preliminary Course (L3AQR3E831-000) (OPR: HQ AETC/TTO).

		Per	Per	Per
		Student	Class	Year
	Cartridge, cal 30mm, PGU-16/A, dummy, aerojet,			
	FSC 1305 B099	0	0	1
	Drive assembly, ATU-35B/B, ea, FSC 1325 BY29	0	0	1
I	Bomb, fire, BLU-17A/B, empty, FSC 1325 E152	0	0	1
	Bomb, GP, 500 lb, empty w/lug, ea, FSC 1325 E486	0	0	2
	Dispenser, bomb, CBU-58(D)/B, 2/CNU-147,			
	FSC 1325 E841	0	0	1
	Initiator, assembly, bomb, inert, E14-15-2418,			
	FSC 1325 EY33	0	0	1
	Bomb, practice, BDU-50A/B, FSC 1325 F013	0	0	2

		Per	Per	Per
		Student	Class	Year
	Bomb, general purpose, 750 lb, M117A1E1, w/link, inert,			
	FSC 1325 F246	0	0	1
	Fin assembly, bomb retarder, MK 15, Mod 4, ea,			
	FSC 1325 F391.	0	0	1
	Adapter-booster, bomb, tail, empty, M147, ea,			
	FSC 1325 F409	0	0	1
	Adapter-booster, bomb, nose, empty, T45E7, ea,			
	FSC 1325 F411	0	0	1
	Fin assembly, bomb, MAU-91/B, retardation,			
	FSC 1325 F660	0	0	1
	Fin assembly, bomb, conical, MAU-93/B, ea,			
	FSC 1325 F664	0	0	1
	Fuze, bomb, nose, FMU-54D-1A/B, inert, FSC 1325 F812	0	0	1
	Fuze, bomb, nose, FMU-568(D-1)/B, inert, FSC 1325 F813	0	0	1
	Fuze, bomb, practice, nose, M904E2, empty, ea,			
	FSC 1325 F919	0	0	2
	Fuze, bomb, practice, NS/TL, FMU-7B/B, FSC 1325 F944	0	0	2
	Fuze, bomb, practice, tail, M905, empty, ea,			
	FSC 1325 G172	0	0	20
	Igniter, bomb, AN-M23A1, empty, FSC 1325 G209	0	0	2
	Extension, fuze, bomb, M1, inert, FSC 1325 G377	0	0	1
	Retarder fin, bomb, air inflatable, BSU-49/B, ea,			
	FSC 1325 GY25	0	0	1
	Warhead, 2.75 inch, practice, WTU-1/B, inert, ea,			
	FSC 1340 H663	0	0	1
	Rocket motor, 2.75 inch, inert, FSC 1340 J103	0	0	2
	Warhead, 2.75 inch, inert, flechett, FSC 1340 JY76	0	0	1
	Mine, antipersonnel, nonbounding, inert, XM68, ea,		_	
_	FSC 1345 K139	0	0	1
	Simulator, hand grenade, M116A1, ea, FSC 1370 L601	0	10	320
_	Charge, demolition, C4, 1 1/4lb, M112, ea, FSC 1375 Mo23	1	20	720
I	Cap, blasting, practice, nonelectric, ea, FSC 1375 M097	1	16	300
	Cap, blasting, practice, electric, ea, FSC 1375 M098	0	0	5
	Cap, blasting, elec spec, M6, ea, FSC 1375 M130	0	2	120
	Cap, blasting, non-elec, spec, ea, FSC 1375 M131	1	20	600
	Fuse, blasting, time, M700, ft, FSC 1375 M670	6	120	3,500

		Per	Per	Per
		Student	Class	Year
	Fuse, blasting, time, inert, ft, FSC 1375 M671	4	80	2,000
	Igniter, fuse, blasting time, M60, ea, FSC 1375 M766	1	20	650
Ī	Charge, demolition, linear shaped, 225 GR/FT, ft,			
	FSC 1375 ML15	0	0	3

2.6.11. Department of Defense Dog School Authorizations (OPR: 343 TRS/TTODE).

Cartridge, cal .38 blank, ea, FSC 1305 A403 (For dog procurement testing) 10 per Dog 2.6.11.1. Patrol Dog Handler Training (L3AQR81132A 001).

Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	40 per student
Cartridge, cal .38 blank, ea, FSC 1305 A403	50 Per Dog
Grenade, smoke, any color, ea, FSC 1330 GXXX	2 Per Class

2.6.12. Explosive Detector Dog Training.

NOTES:

I

Explosives handled extensively should be completely changed out about every 120 days, when directed by technical orders, or whenever dogs no longer respond to the substance (notes 1 and 2).

		Per Dog
		Entering Taining
	Charge, demolition, 1 1/4 lb, block, C4, FSC 1375 M023	1 block
	Charge, demolition, 1/2 lb, block, TNT, ea, FSC 1375 M031	1 lb
	Cord, detonating, PETN, ft, FSC 1375 M456	5 ft
I	Dynamite, commercial grade, =>40 percent ammonium nitrate base,	
	1 lb sticks, ea, FSC 1375 M585 or MN04 (LP authorized) (see note 3)	1 lb
I	Dynamite, 40 percent nitroglycerin base, 1/2 lb sticks,	
	FSC 1375 M587 or NM05 (see note 3)	1 lb
I	Kit, canine, explosive scent, ea, FSC 1375 MN01	4
	(Authorization is total for school.)	
	Powder, smokeless, nitrocellutose, IMR, FSC 1375 MY57	
	(LP authorized)	1 lb
	Explosive, water gel, 1/2 lb tubes, FSC 1375 MY77	1 lb
	NOTES:	

- 1. Authority to obtain explosives is contingent upon the base's capability to provide storage, handling, and safety instructions.
- 2. Explosives handled extensively should be completely changed out about every 120 days (or as directed by technical orders) or whenever dogs no longer respond to the particular substance.
- 3. Dynamite may be less than 50 percent BUT MUST NOT EXCEED 60 percent. Units may local purchase as required.
 - 2.6.13. For the Inter-American Air Forces Academy's (IAAFA) Air Base Ground Defense/Security Specialist Course (OPR: HQ AETC/TT).

Annually
1,000
108
11,200
114,000
64,752
225
28,000
50
4,180
100
342
342
2,110
108
456
176
1,710
114
114
12
114
30
228
228
160
300
160

	Annually
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	228
Simulator, hand grenade, ea, FSC 1370 L601	500

Section 2F—Air Education And Training Command (AETC) Operations Training School Authorizations

2.7. For Munitions Systems Apprentice Course, J3ABR2W031-004. (OPR: HQ AETC/DOOI).Quantities listed are authorized for instructor qualification assigned to instruct for the Munitions Systems Apprentice Course.

Per Individual
3
3
3
120
20
3
1
1
1
1
1
1
1

2.7.1. For Maintenance of Service Grade and Competitive Weapons by the 343 TRS Weapons Maintenance Division (OPR: 343 TRS/CC).

	Annual Quantity
Cartridge, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	500
Cartridge, cal 5.56mm, ball, M855, ea, FSC1305 A059	1,000
Cartridge, cal 5.56mm, dummy, ea, FSC 1305 A060	200
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea, FSC 1305 A064	1,000
Cartridge, cal 5.56mm, ball, M193, ea, FSC 1305 A071	2,000
Cartridge, cal .22, lr, ball, ea, FSC 1305 A086	1,000
Cartridge, cal .22, ball, match, ea, FSC 1305 A093	300
Cartridge, cal 7.62mm, blank, M82, linked, ea, FSC 1305 A111	800

	Annual Quantity
Cartridge, cal 7.62mm, ball, M118, ea, FSC 1305 A136	3,680
Cartridge, cal 7.62mm, dummy, ea, FSC 1305 A159	200
Cartridge, cal 7.62mm, ball, linked, ea, FSC 1305 A164	50,000
Cartridge, cal .30, blank, ea, FSC 1305 A224	1,000
Cartridge, cal .30, dummy, ea, FSC 1305 A226	200
Cartridge, cal 9mm, dummy, ea, FSC 1305 A359	200
Cartridge, cal 9mm, ball, M882, ea, FSC 1305 A363	1,000
Cartridge, cal .38, PGU/12B, ea, FSC 1305 A397	1,000
Cartridge, cal .38, wadcutter, ea, FSC 1305 A404	1,000
Cartridge, cal .45, ball, M1911, ea, FSC 1305 A475	2,000
Cartridge, cal .45, wadcutter, ea, FSC 1305 A482	1,000
Cartridge, cal .45, ball, M1911, match, ea, FSC 1304 A483	2,000
Cartridge, cal .45, dummy, ea, FSC 1305 A501	200
Cartridge, cal .50, dummy, ea, FSC 1305 A560	200
Cartridge, cal 40mm, TP, M781, ea, FSC 1310 B519	500

- 2.7.2. For Maintenance of Match Grade Weapons Assigned to HQ AFSVA/SVPAF.
- (HQ AFSVA/SVPAF provides ammunition to satisfy this authorization).
 - 2.7.2.1. 1,000 rounds per year of each caliber or gauge of ammunition.
 - 2.7.2.2. 200 rounds for testing from local purchase ammunition contracts.
- 2.7.3. The 343 TRS, Lackland AFB TX, is Authorized the Following Ammunition for Evaluation of Range Facilities and VIP Demonstrations (OPR: 343TRS/CC).

	Annually
Shell, shotgun, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	500
Cartridge, cal 5.56mm, ball, linked, ea, FSC 1305 A062	5,000
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea, FSC 1305 A064	5,000
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	1,000
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	5,000
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	5,000
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	5,000
Cartridge, cal .22, lr, ea, FSC 1305 A086	2,000
Cartridge, cal 7.62mm, blank, linked, ea, FSC 1305 A111	5,000
Cartridge, cal 7.62mm, ball, ea, FSC 1305 A164	5,000
Cartridge, cal 7.62mm, ball/tracer, ea, FSC 1305 A165	5,000
Cartridge, cal 9mm, tracer, practice, M939, ea, FSC 1305 A358	500
Cartridge, cal 9mm, ball, ea, FSC 1305 A360/A363	1,000

Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506	50
Cartridge, cal 40mm, TP, M781, ea, FSC 1310 B519	1,000
Grenade, smoke, colored, M18, FSC 1330 GXXX (any color)	150
Simulator, ground burst, M115A2, ea, FSC 1370 L594	150

2.7.4. For HQ AETC IG Inspections (OPR: AETC/IGISR).

	Per ORI	Per Team
		Training
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	10,000	0
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	6,000	0
Cartridge, cal, 7.62mm, blank, ea, FSC 1305 A111	4,000	0
Cartridge, cal, .50 blank, ea, FSC 1305 A559	800	0
Grenade, smoke, colored, M18, FSC 1330 GXXX (any color)	30	30
Simulator, artillery, ground burst, M155A2, ea FSC 1370 1594	30	30

2.7.5. For AETC First Sentry (OPR: HQ AETC/SFX). The following munitions are authorized for sustainment training at Camp Bullis, TX for Security Police Unit Type Codes.

Per	Per	Per
Student	OPFOR	Year
(Note 1)	(Notes 1 & 2)	(Note3)
200	0	0
800	0	0
30	0	0
1000	0	0
400	400	0
1000	1200	0
1000	0	0
1000	0	0
500	0	0
20	0	0
0	0	132
	Student (Note 1) 200 800 30 1000 400 1000 1000 500	Student (Note 1) OPFOR (Notes 1 & 2) 200 0 800 0 30 0 1000 0 400 400 1000 1200 1000 0 1000 0 500 0 20 0

	Per	Per	Per
	Student	OPFOR	Year
FSC 1310 B584	500	0	0
Cartridge, cal 81mm, illum ea, FSC 1315 C226	20	0	0
Cartridge, cal 81mm, HE, ea, FSC 1315 C256 or,			
Cartridge, cal 81mm, TP, ea, FSC 1315 C227	5	0	0
Body, practice, hand grenade, (reusable), ea,			
FSC 1330 G810 or G811	0	0	100
Fuze, practice, hand grenade, ea, FSC 1330 G870			
or G878	6	6	0
Grenade, hand, fragmentation, M67 W/FZ, ea,			
FSC 1330 G881	2	2	0
Cartridge, cal 81mm, smoke, ea, FSC 1315 C276	12	0	0
Grenade, smoke, colored, M18			
White, ea, FSC 1330 G982	0	0	96
Green, ea, FSC 1330 G940	0	0	96
Yellow, ea, FSC 1330 G945	0	0	96
Red, ea, FSC 1330 G950	0	0	96
Violet, ea, FSC 1330 G955	0	0	96
Grenade, hand, riot, CS, ea, FSC 1330 G963	0	2	0
Mine, APERS, M18A1, ea, FSC 1345 K143	0	0	20
Signal, illum, white star, M127A1, ea,			
FSC 1370 L312	0	0	100
imulator, projectile, airburst, M74A1, ea,			
FSC 1370 L366	0	0	100
Flare, surface, trip, M49A1, ea, FSC 1370 L495	0	0	100
Simulator, projectile, ground burst, M115A2, ea,			
FSC 1370 L594	0	0	150
Simulator, booby trap, whistling M117, ea,			
FSC 1370 L598	0	0	150
Simulator, booby trap, illumination, M118, ea,			
FSC 1370 L599	0	0	150
Simulator, hand grenade, ea, FSC 1370 L601	0	0	10
NOTES:			

NOTES:

- 1. Weapons systems munitions are based on the number of personnel armed with that weapon.
- 2. For aggressor (OPFOR) at 25 OPFOR per class.
- 3. Yearly training munitions based on firearms training provided during training phase.

Section 2G—Air Mobility Command (AMC) Authorizations

2.8. For Security Force Members Proficiency Training (OPR: HQ AMC/SFPT).

		Per Person
I	Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	200
I	Cartridge, cal 9mm, ball, ea, FSC 1305 A363	100

2.8.1. For Aerial Port Mobile Squadrons and Flights (OPR: HQ AMC/DOZX). Ammunition is for squadrons and flights requiring an in-house self-defense program per AMCI 24-101, Vol 18.

	Per	Per	Per
	Person	Class	Year
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	240	0	0
Grenade, smoke, colored, M18			
White, ea, FSC 1330 G982 (see note)	0	12	120
Green, ea, FSC 1330 G940 (see note)	0	12	120
Yellow, ea, FSC 1330 G945 (see note)	0	12	120
Red, ea, FSC 1330 G950 (see note)	0	12	120
Signal, illumination, white star, M127A1, ea, FSC 1370			
L312, (see note).	0	0	120
Flare, surface, trip, M49A1, ea, FSC 1370 L495			
(see note)	0	12	120
Simulator, projectile, ground burst, M115A2, ea,			
FSC 1370 L594 (see note)	0	12	120
Simulator, booby trap, whistling, M119, ea,			
FSC 1370 L600, (see note)	0	0	120

NOTE:

Only for use by trained and qualified aerial port instructors.

2.8.2. For the 421st Training Squadron, Air Mobility Warfare Center (AMWC) (OPR: HQ AMC/SFO). The following munitions requirements are in support of exercises, evaluations and specialty training as directed by HQ AMC/SP. Items listed under "A" is 2550 rounds for all students for the year. Column is actually 15 round per 150 students per yearÖthus 2550 rounds total. Items under "B" are for combat arms training and maintenance personnel conducting qualification training. Items under "C" are for security police items issued to groups rather than to the individual. Items under "D" are for security police evaluators and OPFOR use during class. Item "E" is the total annual authorization.

	A	В	C	D	E
Cartridge, cal 12 gauge, shotgun, 00 buck					
FSC 1305 A011	2,550	560	0	0	3,110
Cartridge, cal 5.56mm, linked, ball,					
F/SAW, ea, FSC 1305 A062	72,000	0	0	0	72,000
Cartridge, cal 5.56mm, 4 ball/1 tracer,					
F/SAW, ea, FSC 1305 A064	72,000	48,000	0	0	120,000
Cartridge, cal 5.56mm, tracer. ea,					
FSC 1305 A068	40,000	1,568	0	0	41,568
Cartridge, cal 5.56mm, ball, ea,					
FSC 1305 A071	220,00 0	12,768	0	0	232,768
Cartridge, cal 5.56mm, linked, blank,					
F/SAW, ea, FSC 1305 A075	208,00 0	0	0	0	208,000
Cartridge, cal 5.56mm, blank, ea,					
FSC 1305 A080	600,00	0	0	0	600,000
Cartridge, cal 7.62mm, blank, M82, ea,					
FSC 1305 A111	96,000	0	0	0	96,000
Cartridge, cal 7.62mm, ball, M80, ea,					
FSC 1305 A164	36,000	0	0	0	36,000
Cartridge, cal 7.62mm, ball/tracer, 4:1, ea,					
FSC 1305 A165	75,000	13,000	0	0	88,000
Cartridge, cal 9mm, ball, ea,					
FSC 1305 A363	30,000	3,360	0	0	33,360
Cartridge, cal 50, ball/tracer, 4:1, ea,					
FSC 1305 A557	0	7,200	18,000	0	25,200
Cartridge, cal .50, blank, w/M9 link,					
FSC 1305 A598	8,000	0	0	1,500	9,500
Cartridge, cal 7.62x39, blank, ea,					
FSC 1305 LP	0	0	0	20,000	20,000
Cartridge, cal 7.62x54mm, blank, ea,					
FSC 1305 LP	0	0	0	3,200	3,200
Cartridge, cal 5.45x39mm, blank, ea,					
FSC 1305 LP	0	0	0	20,000	20,000
Cartridge, cal 7.62x39mm, ball, ea,					

	A	В	C	D	E
FSC 1305 LP	20,000	0	0	0	20,000
Cartridge, cal 7.62x54mm, ball, ea,					
FSC 1305 LP	10,000	0	0	0	10,000
Cartridge, cal 5.45x39mm, ball, ea,					
FSC 1305 LP	20,000	0	0	0	20,000
Cartridge, cal 40mm, practice, M781, ea,					
FSC 1310 B519	3,240	0	0	0	3,240
Cartridge, cal 40mm, white star parachute,					
M583, ea, FSC 1310 B535	4,860	0	0	0	4,860
Cartridge, cal 40mm, HEDP, XM430, ea,					
FSC 1310 B542	8,640	2,160	0	0	10,800
Cartridge, cal 40mm, fxd HEDP, sngl rd,					
ea, FSC 1310 B546	6,480	0	0	0	6,480
Cartridge, cal 40mm, TP, M385, ea,					
FSC 1310 B584	8,640	960	0	0	9,600
Cartridge, cal 81mm, illum, M301A3,					
w/M84A1 FSC 1315 C226	200	63	0	0	263
Cartridge, cal 81mm, HE, M374 w/fuze,					
PD M524A5,FSC 1315 C256	360	189	0	0	549
Cartridge, cal 81mm smoke, M375A2E1,					
PD M567 FSC 1315 C276	30	63	0	0	93
Rocket, cal 84mm, heat, AT4, ea,					
FSC 1315 C995	30	56	0	0	86
Body, practice, hand grenade, ea,					
(reusable), FSC 1330 G810 or G811	0	0	300	0	300
Fuze, practice, hand grenade, ea,					
FSC 1330 G870 or G878	4,000	0	0	112	4,112
Grenade, hand, fragmentation, M67, ea,					
FSC 1330 G881	2,000	112	0	20	2,132
Grenade, smoke, colored, M18					
Green, ea, FSC 1330 G940	0	0	800	0	800
Yellow, ea, FSC 1330 G945	0	0	800	0	800
Red, ea, FSC 1330 G950	0	0	800	0	800
Violet, ea, FSC 1330 G955	0	0	800	0	800
Rocket, cal 66mm, heat, (LAW), M72, ea,					
FSC 1340 H557	0	10	100	0	110
Rocket, cal 35mm, practice (LAW),					

	A	В	C	D	Е
M73, ea, FSC 1340 H708	2,000	260	0	20	2280
Mine, APERS, M18A1, ea,					
FSC 1345 K143	0	20	60	6	76
Signal, illum, white star, M127A1, ea,					
FSC 1370 L312	0	30	300	50	380
Flare, surface, trip, M49A1, ea,					
FSC 1370 L495	0	0	500	20	520
Simulator, artillery, ground burst, M115A2,					
ea, FSC 1370 L594	0	0	1,000	50	1,050
Simulator, booby trap, whistling, M119,					
ea, FSC 1370 L600	0	0	800	0	800
Simulator, hand grenade, M116, ea,					
FSC 1370 L601	0	0	1,000	50	1,050

2.8.3. For Explosive Ordnance Disposal Contingency Support Forces Assigned to the 421st Training Squadron, Air Mobility Warfare Center (AMWC) (OPR: HQ AMC/CEOX). These authorizations support specialty training conducted at the Contingency Support Operations Course and are in addition to those listed for EOD technicians elsewhere in this catalog.

		Annually
Ī	Cartridge, cal 7.62mm, special, ball, M118, ea, FSC 1305 A136	2400
Ī	Cartridge, cal .50, ea, FSC 1305 (Any DODIC)	2400
Ī	Cartridge, cal 60mm, HE, M49, ea, FSC 1310 B632	70
	(Not available through AF munitions supply)	
	Drive assembly, bomb, ATU 35, ea, FSC 1325 BY29	3
Ī	Cartridge, cal 81mm, HE, M374, ea, FSC 1315 C256	70
Ī	Cartridge, cal 105mm, HE, M1, ea, FSC 1315 C445	70
Ī	Mine, CBU89/B, gator, ea, FSC 1325 C891-A	1
	(May substitute other types of air deliverable mines)	
Ī	Bomb, GP, 500 lb, MK 82, ea, FSC 1325 E485	6
Ī	Bomb, GP, 500 lb, Empty w/lug, ea, FSC 1325 E486	6
	Flex shaft, MAU 86, ea, FSC 1325 F494	3
Ī	BLU-97, ea, FSC 1325 E750	100 annually
Ī	BLU-97, ea, FSC 1325 E985	100 annually
	Coupler, MAU 87, ea, FSC 1325 EY91	3
	Adapter-booster, bomb, nose, M148, ea, FSC 1325 F372	12
	Adapter-booster, bomb, tail, XM147, ea, FSC 1325 F387	4
	Fin assy, bomb retarder, MK 15MOD 4, FSC 1325 F391	12

		Annually
	Adapter-booster, bomb, tail, empty, M147, ea, FSC 1325 F409	4
	Adapter-booster, bomb, nose, empty, T45E7, ea, FSC 1325 F411	2
	Drive shaft FZ, F/arming assy, MAU 86B-5, ea, FSC 1325 F493	3
	Fuze, bomb, nose, FMU 56B, inert, ea, FSC 1325 F813	3
	Fuze, bomb, practice, nose, M904E2, empty, ea, FSC 1325 F919	6
	Fuze, bomb, FMU 81, ea, FSC 1325 G129	2
	Fuze, bomb, practice, tail, M905, empty, ea, FSC 1325 G172	6
	Extension, bomb fuze, M1, inert, ea, FSC 1325 G377	1
	Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	168
	Grenade, smoke, colored, M18	
Ī	White, ea, FSC 1330 G982	12
I	Green, ea, FSC 1330 G940	12
I	Yellow, ea, FSC 1330 G945	12
I	Red, ea, FSC 1330 G950	12
I	Violet, ea, FSC 1330 G955	12
	Fin assy, bomb retarder, air inflatable, BSU 49/B, ea, FSC 1325 GY25	6
	Warhead, rocket, 2.75 IN, inert, ea, FSC 1340 H663	6
	Rocket motor, MK 1/2, inert, ea, FSC 1340 J103	6
I	Fuze, M604, mine, ea, FSC 1345 K051	1 annually
I	Mine, practice, M20, ea, FSC 1345 K231	9 annually
	Simulator, explosive, booby trap, M118, ea, FSC 1370 L599	48
	Simulator, hand grenade, M116A1, ea, FSC 1370 L601	180
	Charge, demolition, C4, 1 1/4 lb, M112, ea, FSC 1375 M023	480
	Charge, demolition, M118, ea, FSC 1375 M024	48
	Demo kit, bangalore torp, M1A2, ea, FSC 1375 M028	12
I	Charge, demolition, block, 1/2 lb, TNT, ea, FSC 1375 M031	240
I	Electric delay dets, 15 milliseconds, ea, FSC 1375 M095	50 annually
I	Electric delay dets, 10 milliseconds, ea, FSC 1375 M129	50 annually
I	Cap, blasting, elec spec, M6, ea, FSC 1375 M130	240
I	Cap, blasting, non-elec, spece, ea, FSC 1375 M131	400
I	Cartridge, cal .50, blank, elec impulse, ea, FSC 1385 M174	84
	Charge, shaped, demolition, 15 lb, M2A3, ea, FSC 1375 M420	12
I	Cord, detonating, ft, FSC 1375 M456	2300
I	Dynamite, military, M1, ea, FSC 1375 M591	160
	Firing device, demolition, pressure release, M5, ea, FSC 1375 M627	20
	Firing device, demolition, pull release, M3, ea, FSC 1375 M629	20
	Firing device, demolition, release, M1, ea, FSC 1375 M631	40

	Annually
Fuse, blasting, time, M700, ft, FSC 1375 M670	4000
Igniter, fuse, blasting time, M60, ea, FSC 1375 M766	420
Primer, percussion, M2/M3, ea, FSC 1375 M810	100
Firing device, demo, multi-purpose, M142, FSC 1375 ML03	20
Cutter, (EXROD), MK 23, ea, FSC 1375 ML04	12
Cutter, (EXROD), MK 24, ea, FSC 1375 ML05	6
Charge, demolition, linear shaped, 600 GR/FT, ft, FSC 1375 ML19	24

2.8.4. For Aircrew Life Support Units Conducting Combat Survival Training (CST) (OPR: HQ AMC/DOTL).

Grenade, smoke, colored, M18	Per Unit Annually
Red, ea, FSC 1330 G950	50
Yellow, ea, FSC 1330 G945	50
Green, ea, FSC 1330 G940	50
Violet, ea, FSC 1330 G955	50
Signal, personnel distress, ea, FSC 1370 L119	50
Signal, smk/illum, marine, ea, FSC 1370 L283	300
Simulator, artillery, ground burst, ea, FSC 1370 L594	200
Simulator, booby trap, M119, ea, FSC 1370 L600	200
Simulator, grenade, M116A1, ea, FSC 1370 L601	200
Cartridge, cal. 5.56mm, blank, ea, FSC 1305 A080	10,000
Cartridge, cal, 7.62mm, blank, ea, FSC 1305 A111	10,000

2.8.5. For Airlift Operations Opposing Force (OPFOR) Training (OPR: AMWC; OCR: DOK).

	Each Aircraft
Proj, airburst, smoke, PJU-7/E, ea,FSC 1370 L352	96
Simulator, airburst, M74, A1, ea, FSC 1370 L366	15
Launch, charge, CCK-77/E, ea, FSC 1370 LY50	98
Rocket, motor GTR-18, ea, FSC 1340 YW33	25

2.8.6. For Civil Engineer Units Conducting Operational Readiness Training and Exercises for Operational Readiness Inspection Preparations (OPR: HQ AMC/CEO).

Per Base Annually 16,000

Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080

2.8.7. For AMC Active Duty and AMC-Gained Air Reserve Component (ARC) Wings and Groups to Support Operational Readiness Exercises (OREs) and Operational Readiness Inspections (ORIs). (OPR: HQ AMC/IGI) The quantities below are maximum amounts and actual issued quantities may be less.

	Per ORE/ORI
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	
Security Police	60 per weapon
Others	40 per weapon
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	500 per weapon
Grenade, smoke, colored, M18 NOTE: Use any mix of the following colors.	32
Green, ea, FSC 1330 G940	
Yellow, ea, FSC 1330 G945	
Violet, ea, FSC 1330 G955	
Simulator, artillery, ground burst, M115A2, ea, FSC 1370 L594	30

2.8.8. For 615th and 621st Air Mobility Operations Group (AMOG)(OPR: AMC\DOOM). The following munitions are authorized in support of AMOG's mobility exercises and proficiency training.

		Annually
I	Cartridge, cal 5.56mm blank, ea, FSC 1305 A080	50,000
I	Cartridge, cal 5.56 ball, ea, FSC 1305 A071	70,000
I	Cartridge, call 9mm ball, ea, FSC 1305 A363	26,000
I	Grenade, hand, smoke, colored, M18:	
I	Green, ea, FSC 1330 G940	500
I	Yellow, ea, FSC 1330 G945	500
I	Red, ea, FSC 1330 G950	500
I	Simulator, hand grenade, ea, FSC 1370 L601	300
I	Simulator, artillery, ground burst, ea, FSC 1370 L594	200

Section 2H—United States Air Force Academy (USAFA) Authorizations

2.9. United States Air Force Academy (USAFA) Authorizations.

- 2.9.1. The following munitions support exercises, specialty training, and academic curriculum as directed by the USAFA (OPR: USAFA/34 TRS/CTM).
- 2.9.2. USAFA Combat Arms Training and Maintenance, Basic Cadet Field Training, Ground Combat Skills.

1	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111 Cartridge, cal 9mm, ball, ea, FSC 1305 A363 Grenade, smoke, colored, M18 (NOTE: The requirement of 1,168 can consist of any mixture of colors.) Green, ea, FSC 1330 G940 Yellow, ea, FSC 1330 G945 Red, ea, FSC 1330 G950 Violet, ea, FSC 1330 G955	Annually 100,000 6,400 120,000 1,168
	Simulator, projectile, ground burst, M115A2, ea, FSC 1370 L594	200
	Simulator, hand grenade, M116A1, ea, FSC 1370 L601	1,200
	2.9.3. Parachute Training/Demonstration Program.	
		Annually
	Grenade, smoke, colored, M18	200
	Yellow, ea, FSC 1330 G945	200
	Red, ea, FSC 1330 G950	1,650
	2.9.4. USAFA Survival, Evasion, Resistance, and Escape (SERE).	
		Annually
	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	22,800
	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	60,000
	Grenade, smoke, colored, M18	
ļ	Yellow, ea, FSC 1330 G945	100
ļ	Red, ea, FSC 1330 G950	100
I	Violet, ea, FSC 1330 G955	100
	Signal kit, personnel distress foliage penetrating, A/P25S-5A, ea, FSC 1370 L119	225
	Signal, smk/illum, marine, MK13, ea, FSC 1370 L275	1000
	Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	1000
	Firecracker, M80, ea, FSC 1370 L378	1,200
	Fuze, red, warning, railroad, M72, ea, FSC 1370 L508	120
	Simulator, ground burst, M115, ea, FSC 1370 L594	1,000
	Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	30
	Simulator, hand grenade, M116, ea, FSC 1370 L601	1,000

Annually 300

Starter, fire, M2, NP3, LDD, ea, FSC 1370 L621

2.9.5. For USAFA, Rifle, Pistol, Shotgun, and Combat Pistol Teams. Supports annual requirements for (A) Rifle Team, (B) Pistol Team, (C) Trap and Skeet, and (D) Combat Pistol Teams. Local purchase authorized for cartridges other than or in addition to those specified.

		A	В	C	D
I	Cartridge, cal 12 gauge, shotgun, #00, ea,				
	FSC 1305 A011	0	0	0	7,632
ı	Cartridge, cal 5.56mm, ball, M193, ea,				
_	FSC 1305 A071	0	0	0	28,620
	Cartridge, cal .22 LR, ball, match grade, rifle/ea,				
	FSC 1305 A091/93	180,000	282,000	0	0
I	Cartridge, cal 7.62mm, ball, M118, ea,				
	FSC 1305 A136	0	0	0	4,600
ı	Cartridge, cal 9mm, ball, ea, FSC 1305 A363	0	5,000	0	0
_	Cartridge, cal .45 wadcutter, ea, FSC 1305 A482	0	5,000	0	0
	Cartridge, cal .45 ball match grade, ea,				
	FSC 1305 A483	0	5,000	0	81,400
	Shell, shotgun, cal 12 gauge, skeet/trap, ea,				
	FSC 1305 LP	0	0	12,000	0
	Shell, shotgun, cal 20 gauge, skeet, ea,				
	FSC 1305 LP	0	0	12,000	0
	Shell, shotgun, cal 28 gauge, skeet, ea,				
	FSC 1305 LP	0	0	12,000	0
	Shell, shotgun, cal 410 bore, skeet, ea,				
	FSC 1305 LP	0	0	12,000	0
	Wad, shotgun, shell, cal 12 gauge, ea,				
	FSC 1305 LP	0	0	30,000	0
	Wad, shotgun, shell, cal 20 gauge, ea,				
	FSC 1305 LP	0	0	20,000	0
	Wad, shotgun, shell, cal 28 gauge, ea,				
	FSC 1305 LP	0	0	10000	0
	Wad, shotgun, shell, cal 410 bore, ea,				
	FSC 1305 LP	0	0	10,000	0
	Primer, shotgun, shell, ea, FSC 1305 LP	0	0	70,000	0
	Powder, shotgun, lb, FSC 1305 LP	0	0	180	0
	Shot, shotgun, lb, FSC 1305 LP	0	0	6,000	0

	A	В	C	D
Pellet, cal .177, match grade, ea, bulk pack, LP	75,000	75,000	0	0
2.9.6. USAFA Security Forces.				

	Annually
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	5,000
Simulator, hand grenade, M116, ea, FSC 1370 L601	200
Grenade, smoke, colored, white, M18, ea, FSC 1330 G982	35

2.9.7. USAFA Aeronautics Laboratory.

	Annually
Rocket motor, 2.75 in, ea, FSC 1340 J102	15
Rocket motor, 2.75 in, inert, ea, FSC 1340 J103	1

2.9.8. USAFA Athletics Department.

	Annuany
Cartridge, cal .32 blank, smoke, ea, FSC 1350 LP	4,000
Cartridge, cal .32 blank, smokeless, ea, FSC 1350 LP	2,500

2.9.9. USAFA Astro Department.

	Annually
Model rocket motor, estes, 1/2 A6 with Ing, ea, LP	2,000
Rocket motor, special, solid fuel, 0.5 lb charge, ea, LP	200
Ignitors, pyrotechnic initiators, fuze, ea, LP	200
Fuse, blasting, time, ft, FSC 1375 M670	100

2.9.10. USAFA Cadet Honor Guard.

Cartridge, cal 75mm, blank, ea, FSC 1315 C025 200 rounds per year

Section 2I—Air Combat Command (ACC) Authorizations

2.10. For Air Combat Command (ACC) Combat Arms School (OPR: HQ ACC/SFO). Authorizations are in addition to those required for qualification according to AFI 36-2226 (formally AFR 50-36). The per class authorization is for instructor demonstration purposes as needed.

	Per	Per	Per
	Student	Instructor	Class
		(See note)	
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea, FSC 1305 A064	800	100	100
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	60	500	0
Cartridge, cal 5.56mm, ball, FSC 1305 A071	800	3,200	0
Cartridge, cal 7.62mm, 4-1 B/T, ea, FSC 1305 A165	1,500	2,668	0
Cartridge, cal .50, 4-1 B&T, ea, FSC 1305 A557	2,400	2,400	0
Cartridge, cal 40mm, HEDP, linked, ea, FSC 1310 B542	96	96	0
Cartridge, cal 40mm, TP, ea, FSC 1310 B584	200	200	0
Cartridge, cal 81mm, illum, ea, FSC 1315 C226	4	8	0
Cartridge, cal 81mm, HE, ea, FSC 1315 C256, or			
Cartridge, 81mm, TP, ea, FSC 1315 C227	32	48	0
Cartridge, cal 81mm, smoke, ea, FSC 1315 C276	4	8	0
Rocket, cal 35mm, practice, subcaliber, M72,			
FSC 1340 H708	8	0	3
Rocket, cal 66mm, M72 LAW, ea, FSC 1340 H557	0	0	1
(For initial training classes only.)			
Signal, illum, white star, M127A1, ea, FSC 1370 L312	0	0	40
Cartridge, cal 9mm, tracer, practice, ea, FSC 1305 A358			
(For M136, AT4 training)	25 per student	25 per instructor	5 per class

NOTE:

Use of munitions is limited to those instructors actually conducting training on these weapons.

2.10.1. For ACC Silver Flag Alpha (OPR: HQ ACC/SFO). The following munitions are authorized for sustainment training at Nellis AFB, Nevada; ACC Air Base Defense; Tactical Air Control System; and ACC- gained reserve forces.

		Per Student	Per OPFOR (Note 1)	Per Instructor (Note 2)
	Cartridge, cal 5.56mm, blank, linked, F/M249, ea,			
	FSC 1305 A075	1,000	1,000	0
	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	300	500	0
	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	800	1000	0
	Cartridge, cal .50, blank, ea, FSC 1305 A559	800	0	0
	Cartridge, cal 40mm, signal, greenstar, ea,			
	FSC 1310 B504	5	0	0
	Cartridge, cal 40mm, white star M583, ea,			
	FSC 1310 B535	5	25	25
	Cartridge, cal 40mm, CS, M651E1, ea, FSC 1310 B567	0	0	5
	Cartridge, cal 81mm, illum, ea, FSC 1315 C226	5	0	1
	Cartridge, cal 81mm, HE, ea, FSC 1315 C256, or			
	Cartridge, 81mm, TP, ea, FSC 1315 C227	0	0	1
	Cartridge, cal 81mm, smoke, ea, FSC 1315 C276	0	0	1
	Grenade, hand, incendiary, AN-M14, ea,			
	FSC 1330 G900	0	0	1
	Grenade, smoke, colored, M18	_		
	Green, ea, FSC 1330 G940	2	2	2
	Yellow, ea, FSC 1330 G945	2	2	2
I	Red, ea, FSC 1330 G950	3	3	3
	Violet, ea, FSC 1330 G955	2	2	2
	Body, practice, hand grenade, (reusable), ea,	0	•	•
	FSC 1330 G810 or G811 and,	0	0	3
	Fuze, practice, hand grenade, ea,			
	FSC 1330 G870 or G878	6	6	6
I	Grenade, hand, fragmentation, M67 W/FZ, ea,	0	0	2
	FSC 1330 G881	0	0	2
	Grenade, hand, riot, CS, ea, FSC 1330 G963	0	2	2
I	Mine, antipersonnel, practice, M68, nonbounding, ea, FSC 1345 K139	0	0	1
		0	U	1
	Mine, antipersonnel, M18A1, nonbounding, ea, FSC 1345 K143	0	0	1
	Signal kit, personnel distress, foliage penetrating,	U	U	1
	A/P25S-5A, ea, FSC 1370 L119	0	0	1
	A/1 230-3A, Ca, FOC 13/0 L117	U	U	1

Per	Per	Per
Student	OPFOR	Instructor
0	0	2
0	0	2
2	2	2
0	0	10
2	0	1
0	0	10
1	1	1
1	1	1
0	0	15
	Student 0 0 2 0 2	Student OPFOR 0 0 0 0 2 2 0 0 2 0 2 0

NOTES:

- 1. For aggressor (OPFOR) at 8 OPFOR per flight per class.
- 2. Instructor munitions based on 20 instructors per class, except during preranger classes when instructor load is six per class.
 - 2.10.2. For the 99th Ground Combat Training Flight (Silver Flag Alpha) (OPR: HQ ACC/SFO). This authorization is for VIP and distinguished visitor demonstrations.

	Annually
Cartridge, cal 5.56mm, 4 ball/1 tracer, ea, FSC 1305 A064 (For M249 SAW)	9,600
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	500
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	1,680
Cartridge, cal 7.62mm, 4-1 B/T, ea, FSC 1305 A165	9,000
Cartridge, cal 9mm tracer, AT4, ea, FSC 1305 A358	200
Cartridge, cal .50, 4-1 B&T, ea, FSC 1305 A557	2,400
Cartridge, cal 40mm, M430, high explosive dual purpose, ea, FSC 1310 B542	576
Cartridge, cal 40mm, TP, linked, ea, FSC 1310 B584	1,728
Cartridge, cal 40mm, TP, ea, FSC 1310 B519	300
Cartridge, cal 81mm, illum, ea, FSC 1315 C226	24
Cartridge, cal 81mm, high explosive, M374, ea, FSC 1315 C256	36
Cartridge, cal 81mm, smoke, ea, FSC 1315 C276	36

		Annually
I	Rocket, cal, 66mm, HEAT, LAW, M72, ea, FSC 1340 H557	12
	Rocket, cal 35mm, practice, subcaliber, M72, ea, FSC 1340 H708	90

2.10.3. For ACC Simulated Conventional Airfield and Terrorist Attacks Training and Exercises (OPR: HQ ACC/SFO).

	Annually
Grenade, hand, smoke, violet, ea, FSC 1330 G955	24
Simulator, ground burst, ea, FSC 1370 L594	52

2.10.4. For Biannual Joint Chief of Staff Exercise, (Northern Viking), Keflavik Naval Air Station, Iceland (OPR: HQ ACC/SFO).

		Each	Each	Each 44	Each
		Controller	SP	person team	Aggressor
	Cartridge, cal 5.56mm, blank, M200,				
	linked, ea, FSC 1305 A080	0	0	6,000	0
	Cartridge, cal 5.56mm, blank, ea,				
	FSC 1305 A080	0	1,000	3,000	0
I	Cartridge, cal 7.62mm, blank, ea,				
	FSC 1305 A111	0	1,000	3,000	0
	(per gunner)				
	Grenade, smoke, colored, M18				
	Green, ea, FSC 1330 G940	4	1	44	2
	Yellow, ea, FSC 1330 G945	4	1	44	2
	Red, ea, FSC 1330 G950	4	1	44	2
	Violet, ea, FSC 1220 G955	4	1	44	2
	Simulator, artillery, ground burst, ea,				
	FSC 1370 L594	7	0	0	2
	Simulator, explosive, booby trap, M119,				
	ea, FSC 1370 L600	0	1	88	0
	Simulator, hand grenade, M116A1, ea,				
	FSC 1370 L601	4	0	0	0

2.10.5. For Ground Theater Air Control System (GTACS) Air Control Squadrons (ACS) (OPR: HQ ACC/DOYG)

	Per Member	Per Unit
		(see note 1)
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	960	0
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	0	40,000
Cartridge, cal 40mm, red smoke, M713, ea, FSC 1310 B506	20	0
Cartridge, cal 40mm, white star parachute, M583, ea,		
FSC 1310 B535	5	0
Cartridge, cal 40mm, white star cluster, M585, ea,		
FSC 1310 B536	5	0
Body, practice, hand grenade, (reusable), ea, FSC 1330		
G810 or G811	0	100
Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	30	0
Grenade, smoke, colored, M18 (any color(s))		
SC 1330 GXXX	0	48
Grenade, hand, riot control, CS, ea, FSC 1330 G963	0	96
Signal kit, personnel, distress, foliage penetrating, A/P25S-5A,		
ea, FSC 1370 L119	1	0
Signal, illumination, aircraft, double star, green-green, ea,		
FSC 1370 L227	0	8 (note 2)
Signal, illumination, aircraft, double star, red-red, ea,		
FSC 1370 L225	0	4
Flare, surface, trip, ea, FSC 1370 L495	5	0
Simulator, artillery, ground burst, ea, FSC 1370 L594	5	0
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	0	200
Simulator, hand grenade, ea, FSC 1370 L601	0	750

2.10.6. For Tactical Air Command and Control Apprentice Course, E3ABP1C431-000 (OPR: HQ ACC/DO).

	Annually
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 (see note)	8,000
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	3,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	20,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (see note)	8,000
Grenade, hand, smoke, any color, ea, FSC 1330 G940, G945, G950,	
G955, G982	640
Signal, illumination, white, parachute, flare, ea, FSC 1370 L312	162

		Annually
I	Simulator, projectile, airburst, ea, FSC 1370 L366	200
I	Simulator, booby, trap, illumination, ea, FSC 1370 L599	150
I	Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	150
I	Simulator, Grenade, M116A1, ea, FSC 1370 L601	1,000

NOTE:

Only for annual Tactical Air Command and Control (TACC) specialist competition.

2.10.7. ACC Allowances for Air Ground Operations School (AGOS) Joint Firepower Control Course (JFCC) (OPR: HQ ACC/DOY).

	Annually
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071 (see note)	8,250
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	8,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	20,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (see note)	8,000
Grenade, smoke, colored, M18	
Yellow, ea, FSC 1330 G945	320
Red, ea, FSC 1330 G950	64
Violet, ea, FSC 1330 G955	320
Simulator, hand grenade, ea, FSC 1370 L601	1,060
Charge, demolition, block, M112, 1 1/4 lb, comp C-4, ea, FSC 1375 M023	598
Cap, blasting, electric, M6, ea, FSC 1375 M130	2,990

NOTE:

Only for Tactical Air Command and Control (TACC) annual competition.

2.10.8. For ACC Aircrew Life Support Units Conducting Combat Survival Training, Survival, Evasion, Resistance, and Escape (SERE); and Code of Conduct Continuation Training (OPR: HQ ACC/DO).

	Per Unit Annually
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	20,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	25,000
Grenade, smoke, colored, M18	100
Green, ea, FSC 1330 G940	100
Yellow, ea, FSC 1330 G945	100
Red, ea, FSC 1330 G950	100
Violet, ea, FSC 1330 G955	100

	Per Unit Annually
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	110
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	700
Simulator, ground burst, ea, FSC 1370 L594	300
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	200
Simulator, Grenade, M116A1, ea, FSC 1370 L601	200

2.10.9. For USAF Pararescue Forces: (OPR: HQ ACC/DOTO). The following munitions support specialty training at formal schools, units with Pararescue personnel assigned, and exercises as directed by HQ ACC.

	Each Location Annually
Cartridge, cal 7.62mm x 39, ball, ea, FSC 1305 LP	36,000
Cartridge, cal 7.62mm x 54, ball, ea, FSC 1305 LP	18,000
Cartridge, cal 5.45mm x 39, ball, ea, FSC 1305 LP	36,000
Shell, Shotgun, cal 12 gauge, w/00, buckshot, ea, FSC 1305 A011	7,500
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea, FSC 1305 A064	20,000
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	3,000
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	75,000
Cartridge, cal 5.56mm, linked, blank, F/SAW, ea, FSC 1305 A075	25,000
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	75,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	90,000
Cartridge, cal 7.62mm, 4 ball/1 tracer, ea, FSC 1305 A165	75,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	75,000
Cartridge, cal .45, ball, ea, FSC 1305 A475	25,000
Cartridge, cal 40mm, red smoke, M713, ea,FSC 1310 B506	300
Cartridge, cal 40mm, TP, M781, ea, FSC 1310 B519	4,500
Cartridge, cal 40mm, MP, M576, ea, FSC 1310 B534	200
Cartridge, cal 40mm, white star, M583, ea, FSC 1310 B535	300
Cartridge, cal 40mm, white star cluster, M585, ea, FSC 1310 B536	300
Cartridge, cal 40mm, HE, M433, ea, FSC 1310 B546	1,050
Cartridge, cal 40mm, CS, M651E1, ea, FSC 1310 B567	300
Body, practice, hand grenade (reusable), ea, FSC 1330 G810 or G811	100
Charge, practice, hand grenade, w/plug, ea, FSC 1330 G851	450
Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	450
Grenade, hand, fragmentation, M67, W/FZ, ea, FSC 1330 G881	300
Grenade, incendiary, ea, FSC 1330, G900	32

	Each Location Annually
Grenade, smoke, colored, M18	
White, ea, FSC 1330 G982	300
Green, ea, FSC 1330 G940	300
Yellow, ea, FSC 1330 G945	300
Red, ea, FSC 1330 G950	300
Violet, ea, FSC 1330 G955	300
Grenade, hand/rifle, smoke, WP, M34, ea, FSC 1330 G937	45
Grenade, hand, riot, M7A2/3, ea, FSC 1330 G963	300
Signal kit, personnel distress, foliage, penetrating, A/P25S-5A, ea,	
FSC 1370 L119	150
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	300
Signal, illum, white star, M127A1, ea, FSC 1370 L312	450
Simulator, projectile, airburst, M74A1, ea, FSC 1370 L366	450
Flare, surface, trip, M49A1, ea, FSC 1370 L495	300
Signal smoke & illum ACFT, MK6, ea, FSC 1370 L525	50
Signal smoke & illum ACFT, MK25, ea, FSC 1370 L554	50
Signal smoke & illum ACFT, MK58, ea,FSC 1370 L580	50
Simulator, artillery, ground burst, M115A2 ea, FSC 1370 L594	1,500
Simulator, booby trap illumination, M118, ea, FSC 1370 L599	300
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	300
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	1,050
Starter, fire, M2, NP3, LDD, ea, FSC 1370 L621	1503

2.10.10. For 414 Training Squadron/CSAR Conducted Red Flag Combat Search and Rescue Exercise (CSARX) (OPR: HQ ACC/DO).

	Per Unit Annually
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	20,000
Grenade, smoke, colored, M18	
White, ea, FSC 1330 G982	100
Green, ea, FSC 1330 G940	100
Yellow, ea, FSC 1330 G945	100
Red, ea, FSC 1330 G950	100
Violet, ea, FSC 1330 G955	100
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea, FSC 1370 L119	30
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	200
Simulator, ground burst, ea, FSC 1370 L594	200

Per Unit Annually 100

Simulator, booby trap, whistling, M119, ea, FSC 1370 L600

2.10.11. The Following Authorizations Support Practice and Combat Loading Competition (OPR: HQ ACC/SPX/DOM/LGMB).

	Per	For
	SP squadron	Loading
	for practice	Competition
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	3,500	10,000
Cartridge, cal 5.56mm, ea, FSC 1305 A080	7,200	30,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	5,000	36,000
Cartridge, cal 7.62mm, 4b/1t ea, FSC 1305 A165	1,000	5,000
Cartridge, cal .38 blank, ea, FSC 1305 A403	50	1,000
Cartridge, cal 40mm, TP, ea, FSC 1310 B519	100	400
Grenade, hand, smoke, ea, FSC 1330 (any DODIC)	10	160
Simulator, ground burst, ea, FSC 1370 L594	10	50

2.10.12. For Combat Communications Units (OPR: HQ ACC/SCX). The following authorizations support mobility training and exercises for all ACC active and ACC gained guard and reserve combat communications units.

	Per student/	Per	Per mobility
	weapon	class	exercise site
Cartridge, cal 5.56mm, blank, ea, FSC 1305			
A080	240	0	0
Cartridge, cal 7.62mm, linked, blank, ea,			
FSC 1305 A111	0	400	0
Body, practice, hand grenade, (reusable), ea,			
FSC 1330 G810 or G811	0	5	0
Fuze, practice, hand grenade, ea, FSC 1330			
G870 or G878	0	20	5
Grenade, smoke, colored, M18			
White, ea, FSC 1330 G982	0	13	0
Green, ea, FSC 1330 G940	0	13	0
Yellow, ea, FSC 1330 G945	0	13	0
Red, ea, FSC 1330 G950	0	13	0
Violet, ea, FSC 1330 G955	0	13	0
Grenade, hand, riot, MM7A3, ea,			

	Per student/	Per	Per mobility
	weapon	class	exercise site
FSC 1330 G963	0	3	10
Smoke, pot, HC, M1, FSC 1365 K865	0	0	4
(Substitute any available HC smoke pot,			
FSC 1365 KXXX)			
Simulator, explosive, det, M80 ea,			
FSC 1370 L378	0	20	15
Flare, trip, M49A1, ea, FSC 1370 L495	0	4	0
Simulator, ground burst, FSC 1370 L594	0	15	10
Simulator, booby trap, whistling, M119, ea,			
FSC 1370 L600	0	5	0
Simulator, hand grenade, M116A1, ea,			
FSC 1370 L601	0	20	10
Cartridge, cal. 9mm, ball, ea, FSC 1305 A363			
(See Note)	0	60	60

NOTE:

Cal 9mm ball will be issued to security guards when transporting armory to mobility training and exercise sites. Guards will be issued 30 rounds per weapon.

2.10.12.1. For DATCAL Combat Skills Course (OPR: HQ ACC/SCX, OCR: HQ ACC/SCXX)

Cartridge, cal, 5.56mm, blank, ea, FSC 1305 A080	60 per student/weapon
Grenade, smoke, green, M18, ea, FSC 1330 G940	2 per class
Grenade, smoke, red, M18, ea, FSC 1330 G950	2 per class
Grenade, smoke, yellow, M18, ea, FSC 1330 G945	2 per class
Grenade, smoke, white, M18, ea, FSC 1330 G982	2 per class
Grenade, smoke, violet, M18, ea, FSC 1330 G955	2 per class
Simulator, artillery, ground burst, M115A2, ea, FSC 1370 L594	5 per class
Simulator, hand grenade, ea, FSC 1370	5 per class
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	60 per class

NOTE:

The active combat communications units will manage and issue munitions as required. HQ ACC/DOF will coordinate course requirements with HQ ACC/SCXX.

2.10.13. For Combat Challenge Competition (OPR: HQ ACC/SCX). The following authorizations support the Combat Challenge Competition. HQ ACC/SC will maintain and transfer allocations to competition host at the appropriate time prior to the competition.

I

Cartridge, cal 5.56mm, ball, M193, ea, FSC 1305 A071 25,000 biennially

2.10.14. HQ ACC Inspector General (IG) Annual Munitions Allowance (OPR: HQ ACC/IG). The following munitions support ACC IG for ORI, ground exercise scenarios specified in AFI 91-101, as supplemented.

ACC Wings	Tac	tical Control U	nits
Operational	Training	Squadron	Flight
ORI	ORI	ORI	ORI
1,000	1,000	1,000	1,000
1,600	1,600	1,600	1,600
16	16	16	16
16	16	0	0
32	32	16	16
16	16	16	16
16	16	0	0
200	100	50	50
	Operational ORI 1,000 1,600 16 16 32 16 16 16	Operational ORI Training ORI 1,000 1,000 1,600 1,600 16 16 16 16 32 32 16 16 16 16 16 16 16 16	Operational ORI Training ORI Squadron ORI 1,000 1,000 1,000 1,600 1,600 1,600 16 16 16 16 16 0 32 32 16 16 16 16 16 16 0

2.10.15. For Numbered Air Forces (NAF) Inspector General Operational Readiness Inspections (ORI) of Gained Air National Guard and Air Force Reserve Units.

	Annually
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	10,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	16,000
Grenade, hand, smoke, any color, ea, FSC 1330 G940, G945, G950, G955,	
G982	800
Simulator, artillery, ground burst, ea, FSC 1370 L594	1,000
Simulator, grenade, M116A1, ea, FSC 1370 L601	1,000
	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111 Grenade, hand, smoke, any color, ea, FSC 1330 G940, G945, G950, G955, G982 Simulator, artillery, ground burst, ea, FSC 1370 L594

2.10.16. For 8 AF/IG, 9 AF/IG, and 12 AF/IG Operational Readiness Inspections (ORI) of Air National Guard and Air Force Reserve Units.

		Each ORI
I	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	3,420
I	Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	4,800
I	Grenade, hand, smoke, any color, ea, FSC 1330 G940, G945, G950, G955,	

	Each ORI
G982	100
Simulator, artillery, ground burst, ea, FSC 1370 L594	75
Simulator, grenade, M116A1, ea, FSC 1370 L601	75

Section 2J—Pacific Air Forces (PACAF) Authorizations

2.11. For COPE THUNDER Exercises (OPR: HQ PACAF/DOO).

	Annual Quantity
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	18,240
Cartridge, cal 81mm smoke, ea, FSC 1315 C276	640
Grenade, smoke, colored, M18	
White, ea, FSC 1330 G982	576
Green, ea, FSC 1330 G940	320
Yellow, ea, FSC 1330 G945	320
Red, ea, FSC 1330 G950	448
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	200
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	440
Signal, illum, white star, M127A1, ea, FSC 1370 L312	1,280
Signal, projectile, air burst, ea, FSC 1370 L366	19,200
Flare, trip, M49A1, ea, FSC 1370 L495	640
Simulator, ground burst, ea, FSC 1370 L594	1,120
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	640
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	640

2.11.1. For the Ground Combat Readiness Evaluation Squadron (OPR: HQ PACAF/SFX).

	Annual Quantity
Cartridge, cal 5.56mm, ball, FSC 1305 A071 or A059	1,680
Cartridge, cal 5.56mm, dummy, FSC 1305 A060	500
Cartridge, cal 5.56mm, 4-1 tracer, FSC 1305 A064	15,000
Cartridge, cal 5.56mm, linked, blank, F/SAW, ea, FSC 1305 A075	200,000
Cartridge, cal 5.56mm, blank FSC 1305 A080	400,000
Cartridge, cal 7.62mm, blank FSC 1305 A111	100,000
Cartridge, cal 7.62mm, dummy, FSC 1305 A159	600

	Annual Quantity
Cartridge, cal 7.62mm, M80, 4-1 FSC 1305 A165	20,000
Cartridge, cal 9mm, tracer, practice, ea, FSC 1305 A358 (For M136,	
AT4 training)	1,500
Cartridge, cal 9mm, ball, ea, NATO, FSC 1305 A363	2,000
Cartridge, cal .50, blank, ea, FSC 1305 A598	7,000
Cartridge, cal 40mm, dummy, ea, FSC 1310 B472	30
Cartridge, cal 40mm, red star, ea, FSC 1310 B506	800
Cartridge, cal 40mm, white star, ea, FSC 1310 B535	500
Cartridge, cal 40mm, practice, ea, FSC 1310 B576	1,500
Cal 40mm training practice, M918, ea, FSC 1310 B584	4,000
Cartridge, cal 81mm, illum, ea, FSC 1315 C226	200
Body grenade, hand, practice, ea, FSC 1330 G811	550
M228, fuze grenade, hand practice, ea, FSC 1330 G878	4,500
Grenade, fragmentation, M68, ea, FSC 1330 G881	1,500
Grenade, smoke, white, ea, FSC 1330 G982	300
Grenade, smoke, green, ea, FSC 1330 G940	200
Grenade, smoke, red, ea, FSC 1330, G950	200
Grenade, smoke, violet, ea, FSC 1330, G955	200
Rocket, cal 35mm, practice, M190, ea, FSC 1340 H708	1,500
LAW rocket, MTL parts, M72A1, ea, FSC 1340, HX01	100
Inner tube assembly kit for LAW, M190, ea, FSC 1340 HY02	40
Mine, antipersonnel, practice, M68, ea, FSC 1345 K139	50
M18, Claymore, ea, FSC 1335 K143	40
Signal, kit, personnel, distress, foliage penetrating A/P 25S,	
FSC 1370 L119	30
Signal, illumination, green, foliage penetrating, 6000-D-7018-3,	
FSC 1370, L171	30
Signal, smoke, illumination, marine, MK 124-0 FSC 1370 L283	1,600
Signal, illumination, ground, white star, M127A1 FSC 1370, L312	1,500
Simulator, airburst, M74A1 FSC 1370 L366	1,000
Flare, surface trip, M49A1, ea, FSC 1370 L495	1,200
Simulator, projectile, ground burst, ea, FSC 1370 L594	1,000
Simulator, booby trap, M117, ea, FSC 1370, L598	200
Simulator, explosive, booby trap, M119, ea, FSC 1370 L600	200
Simulator, hand grenade, M116A1, ea, FSC 1370, L601	1,000

2.11.2. For FOAL EAGLE (OPR: HQ PACAF/SFX).

	Annual Quantity
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	100,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	50,000
Cartridge, cal .50 blank, ea, FSC 1305 A598	5,000
Cartridge, cal 40mm, white star, para, ea, FSC 1310 B535	500
Cartridge, cal 81mm, illumination ea, FSC 1315 C226	200
Grenade, smoke, green, FSC 1330 G940	200
Grenade, smoke, yellow, FSC 1330 G945	200
Signal kit, personnel, distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	100
Signal, illumination, ground, green star, ea, FSC 1370 L171	100
Signal illumination, white star, FSC 1370 L312	200
Simulator, ground burst, ea, FSC 1370 L594	200
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	500
Simulator, hand grenade, M116A1, ea, FSC 1370 L601	300
Rocket motor, STR-18, ea, FSC 1340 YW33	25

2.11.3. For the 51 TRF (Commando Warrior) (OPR: HQ PACAF/SFXT). This authorization is for VIP and distinguished visitor demonstrations.

	Annually
Cartridge, cal 5.56mm, 4 ball/1 tracer, ea, FSC 1305 A064 (For M249 SAW)	4,000
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	500
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	2,000
Cartridge, cal 7.62mm, special ball, ea, FSC 1305 A136	2,000
Cartridge, cal 7.62mm, 4-1 B/T, ea, FSC 1305 A165	4,800
Cartridge, cal 9mm tracer, AT4, ea, FSC 1305 A358	200
Cartridge, cal .50, 4-1 B&T, ea, FSC 1305 A557	2,400
Cartridge, cal 40mm, TP, linked, ea, FSC 1310 B584	1636
Cartridge, cal 40mm, TP, ea, FSC 1310 B519	500
Cartridge, cal 81mm, illum, ea, FSC 1315 C226	24
Cartridge, cal 81mm, smoke, ea, FSC 1315 C276	24
Rocket, cal 66mm, HEAT, LAW, M72, ea, FSC 1340 H557	10
Rocket, cal 35mm, practice, subcaliber, M72, ea, FSC 1340 H708	90

2.11.4. For MEI and ORI Ground Exercise Scenarios Specified in AFI 91-101 (OPR: HQ PACAF/IG).

	Per MEI	Per ORI
Grenade, smoke, colored, M18		
White, ea, FSC 1330 G982	4	50
Green, ea, FSC 1330 G940	4	5
Yellow, ea, FSC 1330 G945	4	5
Red, ea, FSC 1330 G950	4	5
Violet, ea, FSC 1330 G955	4	5
Simulator, ground burst, ea, FSC 1370 L594	10	50

2.11.5. For PACAF Life Support/Search and Recovery Training Requirements (OPR: HQ PACAF/DOU).

	Annual Quantity
Grenade, smoke, white, ea, FSC 1330 G982	30
Grenade, smoke, yellow, ea, FSC 1330 G950	30
Grenade, smoke, violet, ea, FSC 1330 G955	30

Section 2K—Headquarters, United States Air Forces In Europe (HQ USAFE) Authorizations

2.12. For Aircraft Battle Damage Repair (ABDR) Program (OPR: HQ USAFE/RLGM).

	Annually Per Unit
Charge, demolition, C4, lb, M112, ea, FSC 1375 M023	2
Cap, blasting, elec spec, M6, ea, FSC 1375 M130	20

2.12.1. For USAFE Ground Defense School (Creek Defender) (OPR: HQ USAFE/SFO).

	Per Class
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	35,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	10,000
Cartridge, cal 40mm, white star, parachute, M583, ea, FSC 1310 B535	54
Body, practice, hand grenade, (reusable), ea, FSC 1330 G810 or G811	50
Fuze, practice, hand grenade, ea,FSC 1330 G870 or G878	50
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	160

	Per Class
Yellow, ea, FSC 1330 G945	160
Violet, ea, FSC 1330 G955	160
Signal, smoke, illum, marine, ea, FSC 1370 L283	20
Signal, illum, white star, M127A1, ea, FSC 1370 L312	2
Signal, projectile, air burst, ea, FSC 1370 L366	50
Flare, trip, M49A1, ea, FSC 1370 L495	96
Simulator, ground burst, ea, FSC 1370 L594	150
Simulator, booby trap, illum, M118, ea, FSC 1370 L599	50
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	100
Simulator, hand grenade, ea, FSC 1370 L601	100

2.12.2. For USAFE Security Forces (CRF) (PCT) (OPR: HQ USAFE/SF).

	Per	Per	Per	Per
	Student	OPFOR	Instructor	Class
Cartridge, cal 5.56mm, blank, ea,				
FSC 1305 A080	200	400	0	0
Cartridge, cal 7.62mm, blank, ea,				
FSC 1305 A111	200	400	0	0
Grenade, smoke, white, ea, M8,				
FSC 1330 G982	0	0	0	32
Signal, smoke, illumination, marine, ea,				
FSC 1370 L283	0	0	5	20
Signal, illum, white star, M127A1, ea,				
FSC 1370 L312	0	0	5	30
Simulator, projectile, air burst, ea,				
FSC 1370 L366	0	0	5	0
Flare, trip, M49A1, ea, FSC 1370 L495	0	0	0	64
Simulator, hand grenade, M116A1, ea,				
FSC 1370 L601	0	0	5	30

2.12.3. For USAFE Security Forces Extended Deployments (OPR: HQ USAFE/SFO).

	Per QFEBC
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A059	1,680
Cartridge, cal 7.62mm, ball and tracer, ea, FSC 1305 A146	200

Cartridge, cal 9mm, ball, ea, FSC 1305 A363

500

Section 2L—Air National Guard (ANG) Authorizations

2.13. For ANG Base and Unit Level Team Practice and Competition (OPR: ANGRC/SF). Allowances in this table are for ANG flying bases; non-flying bases receive 50 percent of the quantities shown. All quantities cited for unit teams are in addition to base team allowances. Quantities shown are for active units with rifle or pistol teams. If munition items are not available through OO-ALC stock, refer to local purchase procedures.

	Rifle Team		Pistol Tear	m
	Base	Unit	Base	Unit
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	0	0	0	4,000
Cartridge, cal .22 LR, ball, standard velocity, ea,				
FSC 1305 A086	5,000	5,000	30,000	5,000
Cartridge, cal .22 LR, ball, match grade, rifle/pistol, ea,				
FSC 1305 A091/93	5,000	5,000	6,000	5,000
Cartridge, cal 7.62mm, match, ball, ea, FSC 1305 A136	15,000	0	0	0
Cartridge, cal 7.62mm, match, 168 gr. HP, ea,				
FSC 1305 A171	5,000	0	0	0
Cartridge, cal .30, match, ball, ea, FSC 1305 A246	15,000	0	0	0
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	0	0	0	9,000
Cartridge, cal .38, wadcutter, ea, FSC 1305 A404	0	0	0	6000
Cartridge, cal .45, wadcutter, ea, FSC 1305 A482	0	0	0	12000
Cartridge, cal .45, ball, match grade, ea,				
FSC 1305 A483	0	0	0	12,000
Cartridge, cal .45, ball, standard grade, ea,				
FSC 1305 A475 (Per active combat pistol team.)	0	0	0	12000

2.13.1. For the Air National Guard Portion of "National Guard Marksmanship Unit" Competitive Practice and Competition (OPR: ANGRC/SF)

	Annually
Shell, shotgun, cal 12 gauge, skeet/trap, ea, FSC 1305 LP	12,000
Shell, shotgun, cal 12 gauge, ea, FSC 1305 A011	2,000
Shell, shotgun, cal 12 gauge, ea, FSC 1305 A014	5,000
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	68,000
Cartridge, cal .22 match grade, ea, FSC 1305 A091/93	160,000

	Annually
Cartridge, cal 7.62, match, ball, ea, FSC 1305 A136	16,000
Cartridge, cal 7.62, link, ball and tracer, ea, FSC 1305 A165	16,000
Cartridge, cal 7.62, match, 168 gr HP, ea, FSC 1305 A171	12,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	175,000
Cartridge, cal .38, wadcutter, ea, FSC 1305 A404	10,000
Cartridge, cal .45, ball, standard grade, ea, FSC 1305 A475	60,000
Cartridge, cal .45, wadcutter, ea, FSC 1305 A482	84,000
Cartridge, cal .45, ball, match grade, ea, FSC 1305 A483	18,000

Section 2M—Air Force Material Command (AFMC) Authorizations

2.14. For Training of Combat Logistic Support Squadron's (CLSS) Rapid Aircraft Battle Damage Repair (ABDR) Operations Including AFRC CLSS Units (OPR: HQ AFMC/LGM).

	Annually Per Unit
Grenade, smoke, colored, M18	
White, ea, FSC 1330 G982	150
Green, ea, FSC 1330 G940	45
Yellow, ea, FSC 1330 G945	45
Red, ea, FSC 1330 G950	45
Violet, ea, FSC 1330 G955	45
Simulator, artillery, detonator, M80, ea, FSC 1370 L378	100
Simulator, ground burst, ea, FSC 1370 L594	150
Starter, fire, M2, NP3, LDD, ea, FSC 1370 L621	45
Charge, demolition, C4, lb, M112, ea, FSC 1375 M023	8
Cap, blasting, elec spec, M6, ea, FSC 1375 M130	90

2.14.1. For 738th Engineering and Installation Squadron Combat Engineering and Installation Readiness School (OPR: HQ AFMC/SCX).

	Annually
Cartridge, cal 5.56mm blank, ea, FSC 1305 A080	100,000
Grenade, hand, smoke, white, HC, AN, M8, ea, FSC 1330 G982	132
Simulator, ground burst, ea, FSC 1370 L594	56

2.14.2. HQ AFMC Inspector General (IG) Annual Munition Authorization (OPR: HQ AFMC/IG). Each base Disaster Preparedness/Exercise Evaluation Team will maintain the following munitions to support AFMC IG ORI, MCI, and MEI ground exercise scenarios.

I

		Per Inspection	For IG Team Training
I	Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	1000	0
I	Grenade, smoke, colored, M18		
I	White, ea, FSC 1330 G982	32	16
I	Green, ea, FSC 1330 G940	16	16
	Yellow, ea, FSC 1330 G945	16	16
	Red, ea, FSC 1330 G950	16	16
	Violet, ea, FSC 1330 G955	16	16
	Simulator, ground burst, ea, FSC 1370 L594	50	25
I	7.62 Blank ammunition	1000	0

2.14.3. For Conducting AFMC Peacekeeper Challenge Competition. The following are authorized in addition to those in paragraph 2.20.3 for Air Force Material Command Level Competition

Per Competition 2.94.1. cal 40mm Illumination, ea, FSC 1310 B535	40
Cal 40mm HEDP, ea, FSC 1310 B546	40
Grenade, hand, fragmentation, M67, ea, FSC 1330 G881	125
M72, cal 66mm HEAT, LMW, ea, FSC 1340 H557	100
Rocket, cal 35mm, practice, subcal, ea, FSC 1340 H708	600
M18A1, Claymore mine, ea, FSC 1345 K143	20
Mine, antipersonnel, inert, ea, FSC 1345 K150	16
Flare, trip, M49A1, ea, FSC 1370 L495	200
Signal Illumination M127A1, FSC 1370 L312 (each)	50

Section 2N—Air Force Reserve Command (AFRC) Authorizations

2.15. For AFRC Ground Combat Skills Training [PATRIOT WARRIOR (PW)] (HQ AFRC/SF).

	Per	Per	Each
	Flt	Student	OPFOR
			(see note)
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	0	60	60
Grenade, smoke, colored, M18			
Green, ea, FSC 1330 G940	20	0	0
Yellow, ea, FSC 1330 G945	10	0	0
Simulator, hand grenade, M116, ea, FSC 1370 L601	15	0	0

*NOTE:*For opposition forces (OPFOR), 8 classes per year, 5 OPFOR per class.

2.15.1. For Aerial Port Squadrons/Flights Annual Mission Defense Training (PATRIOT TIGER/PATRIOT PEAK) (OPR: HQ AFRC/DON).

	Per	Per	Per
	Person	Class	Yearly
			Exercise
Cartridge, cal 5.56mm, blank, ea,FSC 1305 A080	0	240	18,000
Cartridge, cal 7.62mm, blank, M82, ea, FSC 1305 A111	0	2,500	0
Grenade, smoke, green, M18, ea, FSC 1330 G940	0	12	120
(Any color smoke grenades may be substituted.)			
Signal, smoke and illumination, marine, ea, FSC 1370 L283	0	0	48
Flare, surface, trip, M49A1, ea, FSC 1370 L495	0	12	120
Simulator, projectile, ground burst, M115A2, ea, FSC 1370 L594	0	12	120

(Any type simulators may be substituted.)

2.15.2. For AFRC Counter Drug Initiative (OPR: HQ AFRC/SF).

	Per	Per	Each
	Class	Student	OPFOR
			(Note 1)
Cartridge, cal 5.56mm, blank, ea,FSC 1305 A080	30	0	0
Cartridge, cal .357, blank, ea, FSC 1305 LP	0	50	0
Body, practice, hand grenade, ea reusable,			
FSC 1330 G811	50/year	0	0
Fuze, Practice, hand grenade, ea, FSC 1330 G878	0	20	0
Grenade, smoke, colored, M18			
Green, ea, FSC 1330 G940	0	12	0
Yellow, ea, FSC 1330 G945	0	12	0
Violet, ea, FSC 1330 G955	0	12	0
Simulator, booby trap, whistling, M119, ea,			
FSC 1370 L600	0	20	0
Simulator, hand grenade, M116, ea,FSC 1370 L601	0	5	0

NOTES:

I

- 1. Per exercise except as otherwise noted.
- 2. One for aggressor OPFOR at 8 OPFOR per flight per class.
 - 2.15.3. For AFRC Numbered Air Forces (NAF) Ready Assistance Visits (OPR: AFRC NAF/LG).

	Per Visit
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	4,560
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	2,400
Grenade, smoke, colored, M18 (Any color smoke grenade can be substituted.)	
White, ea, FSC 1330 G982	25
Green, ea, FSC 1330 G940	25
Yellow, ea, FSC 1330 G945	25
Red, ea, FSC 1330 G950	15
Simulator, ground burst, ea, FSC 1370 L594	75

2.15.4. For AFRC Fighter and Tactical Aircraft Ground-to-Air Pilot Training (OPR: HQ AFRC/DO).

Rocket, Smokey Sam, ea, FSC 1340 WY33

50 per pilot

2.15.5. For AFRC Wild Stallion Exercises (OPR: HQ AFRC/DO).

	Per Year
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	1,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	500
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	32
Yellow, ea, FSC 1330 G945	32
Red, ea, FSC 1330 G950	32
Violet, ea, FSC 1330 G955	32
Simulator, ground burst, ea, FSC 1370 L594	30
Signal Smoke and Illuminator MK124, FSC 1370 L283	48

2.15.6. For Interallied Confederation of Reserve Officers (CIOR) (OPR: HQ AFRC/CVX).

Per Year 12,000

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071

Cartridge, cal 9mm, ball, ea, FSC 1305 A363	12,000
Cartridge, cal .45, wadcutter, ea, FSC 1305 A482	25,000

2.15.7. For Combat Communications Annual Mission Defense Training (OPR: HQ AFRC/SCM).

Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 240 rounds per student

2.15.8. For Combat Communications Combat Challenge Competition, and Selection of Unit Level Teams (OPR: HQ AFRC/SCM).

Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071

9,840 rounds per unit

Section 20—Air Force Special Operations Command (AFSOC) Authorizations

2.16. For Special Operations Forces (SOF) Aircrew Training, Including AFRC Special Operations Units (OPR: HQ AFSOC/DO).

Fixed Wing:	Per Aircrew Member
Cartridge, cal 12 gauge, 00 buckshot, ea, FSC 1305 A011	12
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	330
Cartridge, cal 9mm, ball, subsonic, ea, FSC 1305 (Local Purchase)	15
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	200
Cartridge, cal 40mm, practice, M781, ea, FSC 1310 B519	10
Cartridge, cal 40mm, multiple projectile, XM576, ea, FSC 1310 B534	3
Cartridge, cal 40mm, HEDP, M-433, ea, FSC 1310 B546 (M-79/M203)	3
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	1
Grenade, smoke, any color, M18, ea, FSC 1330 (G982, G940, G945,	
G950, G955)	5

Rotary Wing:	Per Aircrew Member
Cartridge, cal 12 gauge, 00 buckshot, ea, FSC 1305 A011	12
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	330
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	250
Cartridge, cal 7.62mm, ball/tracer, 4:1, ea, FSC 1305 A165	100
Cartridge, cal 9mm, ball, subsonic, FSC 1305 (Local Purchase)	15
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	200
Cartridge, cal 50, ball/tracer, 4:1, ea, FSC 1305 A557	100
Cartridge, cal 40mm, practice, M781, ea, FSC 1310 B519	10
Cartridge, cal 40mm, multiple projectile, XM576, ea, FSC 1310 B534	3
Cartridge, cal 40mm, HEDP, M-433, ea, FSC 1310 B546 (M-79/M203)	3

Rotary Wing:	Per Aircrew Member
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	1
Grenade, smoke, any colored, M18, ea, FSC 1330 (G982, G940,	
G945, G950, G955)	5
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	2
Signal, smk/illum, marine, MK-124, ea, FSC 1370 L283	2

2.16.1. For Special Operations Opposing Force (OPFOR) Training (OPR: HQ AFSOC/DO). Authorizations are for each aircraft participating in air to ground or ground to air training.

Each Aircraft
40
80
1,140
400
200
2
2
2
2
2
1
3
3
15
2
15
4
5
12

2.16.2. For Special Tactics Units (STUs) Exercises and Specialty Training (OPR: 720 STG/XP).

	Quantity	
	Per Year	Note
Cartridge, cal 12-gauge, 00 buck, ea, FSC 1305 A011	0	1
	5,000	2
	10,000	3
	2,000	4 & 5
Cartridge, cal 5.56mm, ball, M855, ea, (F/M16A2 & M4)		
FSC 1305 A059	0	1
	2,500	2, 3, 4 & 5
Cartridge, cal 5.56mm, linked ball, ea, (F/M249 SAW)		
FSC 1305 A062	0	1
	2,500	2, 3, 4 & 5
Cartridge, cal 5.56mm, tracer, M856, ea, (F/M16A2 & M4)		
FSC 1305 A063	0	1
	2,500	2, 3, 4 & 5
Cartridge, cal 5.56mm, 4 ball/1 tracer, ea, (F/M249 SAW)		
FSC 1305 A064	0	1
	2,500	2, 3, 4 & 5
Cartridge, cal 5.56mm, tracer, ea, FSC 1305 A068	9,000	1, 2, 3, 4 & 5
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	10,000	1
	150,000	2
	225,000	3
	100,000	4 & 5
Cartridge, cal 5.56mm, linked, blank, ea, (F/M249 SAW)	,	
FSC 1305 A075	0	1
	10,000	2, 3, 4 & 5
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	0	1
	10,000	2, 3, 4 & 5
Cartridge, cal 7.62, ball, M118, ea, FSC 1305 A136	920	1
	10,000	2
	30,000	3
	9,000	4 & 5
Cartridge, cal 9mm, subsonic, MK 144, ea, FSC 1305 A362	1,000	1, 2, 4 & 5
<i>y</i> , , , , , , , , , , , , , , , , , , ,	5,000	3
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	10,000	1
	,	

	Quantity	
	Per Year	Note
	55,000	2
	225,000	3
	45,000	4 & 5
Cartridge, cal .45, ball, ea, FSC 1305 A475	0	1
	30,000	2
	60,000	3
	15,000	4 & 5
Cartridge, cal 40mm, red smoke, ea, FSC 1310 B506		
(M79/M203/XM148)	0	1
	20	2
	55	3
	16	4 & 5
Cartridge, cal 40mm, green smoke, ea, FSC 1310 B508		
(M79/M203/XM148)	0	1
	20	2
	55	3
	16	4 & 5
Cartridge, cal 40mm, yellow smoke, ea, FSC 1310 B509		
(M79/M203/XM148)	0	1
	20	2
	55	3
	16	4 & 5
Cartridge,. Cal 40mm, TP, M781, ea,		
FSC 1310 B519	0	1
	2,000	2 & 3
	1,000	3 & 4
Cartridge, cal 40mm, FXD, multi-projectile,		
XM576, ea, FSC 1310 B534	0	1
	500	2, 3, 4 & 5
	1,500	5
Cartridge, cal 40mm, white star, parachute, M583,		
FSC 1310 B535 (M79/M203/XM148)	0	1
	20	2
	100	3

	Quantity	
	Per Year	Note
	16	4 & 5
Cartridge, cal 40mm, white star, cluster, ea,		
FSC 1310 B536 (M79/M203/XM148)	0	1
	50	2, 4 & 5
	175	3
Cartridge, cal 40mm, HEDP, M433, ea,FSC 1310 B546		
(M79/M203/XM148)	0	1
	150	2
	1,200	3
	450	4
	120	5
Body, hand grenade, practice, XM69, ea, FSC 1330 G811	0	1
	100	2 & 3
	100	4 & 5
Grenade, hand, fragmentation, M67, W/FZ, ea,		
FSC 1330 G881	0	1
	100	2
	500	3
	50	4 & 5
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	0	1
	100	2, 4 & 5
	250	3
Grenade, smoke, colored, M18		
Red, ea, FSC 1330 G950	0	1
	50	2, 4 & 5
	75	3
Green, ea, FSC 1330 G940	0	1
	50	2 & 5
	250	3
	200	4
Yellow, ea, FSC 1330 G945	0	1
	50	2, 4 & 5
	250	3
White, ea, FSC 1330 G982	0	1

	Quantity	
	Per Year	Note
	50	2, 3, 4 & 5
Rocket, cal 35mm, practice, subcaliber, ea, FSC 1340 H708	0	1
	450	2, 4 & 5
	1,000	3
Launcher, rocket, 66mm, empty, ea, FSC 1340 HX01	0	1
	25	2 & 3
	10	3 & 4
Inner-tube, subcaliber, 35mm, ea, (reuseable)		
FSC 1340 HY02	0	1
	25	2 & 3
	10	3 & 4
Mine, antipersonnel, nonbounding, M18A1, ea,		
FSC 1345 K143	0	1
	200	2
	300	3
	180	4 & 5
Signal kit, personnel, distress, foliage penetrating,		
A/P25S-5A, ea, FSC 1370 L119	0	1
	90	2, 4 & 5
	400	3
Signal, illum, aircraft, red-red, M37A2, ea, FSC 1370 L225	0	1
	20	2, 4 & 5
	300	3
Signal, illum, aircraft, green star, M39A2, ea,		
FSC 1370 L227	0	1
	20	2, 4 & 5
	350	3
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	0	1
	90	2, 4 & 5
	300	3
Signal, illumination, ground, red star, M125A1, ea,		
FSC 1370 L306	0	1
	20	2, 4 & 5
	300	3

	Quantity	
	Per Year	Note
Signal, illum, white star, M127A1, ea, FSC 1370 L312	0	1
	160	2, 4 & 5
	300	3
Signal, illumination, ground, green star, M125A1, ea,		
FSC 1370 L314	0	1
	20	2, 4 & 5
	300	3
Simulator, projectile, airburst, M74A1, ea, FSC 1370 L366	0	1
	180	2, 4 & 5
	200	3
Flare, surface, trip, M49A1, ea, FSC 1370 L495	0	1
	180	2, 4 & 5
	300	3
Fuze, signaling, red, M72, ea, FSC 1370 L508	0	1
	100	2
	300	3
	50	4 & 5
Signal, smoke & illumination, acft, MK 6-3, ea,		
FSC 1370 L525	0	1
	20	2 & 3
	20	4 & 5
Marker, location, marine, red, MK 25, ea, FSC 1370 L554	100	4
Simulator, artillery, ground burst, M-115A2, ea,		
FSC 1370 L594	0	1
	370	2, 4 & 5
	1000	3
Simulator, booby trap illumination, M118, ea,		
FSC 1370 L599	0	1
	180	2, 4 & 5
	300	3
Simulator, exploding, booby trap, M119, ea, FSC 1370 L600	0	1
	180	2, 4 & 5
	300	3
Simulator, grenade, M116, ea, FSC 1370 L601	0	1

	Quantity	
	Per Year	Note
	180	2, 4 & 5
	500	3
Connector, plastic, det cord, ea, FSC 1375 LY59	100	1
	500	2
	700	3
	225	4 & 5
Firing device, demolition, M142, ea, FSC 1375 ML03	10	1
	50	2
	60	3
	40	4 & 5
Adapter, priming, ea, FSC 1375 M002	100	1
	500	2
	400	3
	225	4 & 5
Charge, demolition, block, M112, 1 1/4 lb, comp C-4, ea,		
FSC 1375 M023	600	2
	2,000	3
	480	4 & 5
Charge, demolition, block, 1 lb, TNT, ea, FSC 1375 M032	0	1
	225	2, 4 & 5
	750	3
Cap, blasting, nonelectric, M7, ea, FSC 1375 M131	100	1
	1,125	2, 4 & 5
	3,000	3
Charge, demolition, shaped, 15 lb, comp B, ea,		
FSC 1375 M420	4	1
	20	2
	50	3
	24	4 & 5
Detonating cord, PETN, ft, FSC 1375 M456	3,000	1
	15,000	2
	12,000	3
	13,500	4 & 5
Container, demolition, charge, MK 2, ea, FSC 1375 M475	5	1

	Quantity	
	Per Year	Note
	25	2
	20	3, 4 & 5
Container, demolition, charge, MK 3, Mod 0, ea,		
FSC 1375 M476	5	1
	25	2
	20	3, 4 & 5
Container, demolition, charge, MK 7, Mod 2, ea,		
FSC 1375 M478	5	1
	25	2
	20	3, 4 & 5
Container, demolition, charge, MK 7, Mod 7, ea,		
FSC 1375 M483	5	1
	25	2
	20	3, 4 & 5
Firing device, demolition, M1A1, pressure, ea,		
FSC 1375 M626	5	1
	25	2
	20	3, 4 & 5
Firing device, demolition, M5, pressure release, ea,		
FSC 1375 M627	5	1
	25	2
	20	3, 4 & 5
Firing device, demolition, M3, pull release, ea,		
FSC 1375 M629.	5	1
	25	2
	20	3, 4 & 5
Firing device, demolition, M1, pressure- release, ea, FSC 1375 M631.		
Fuse, blasting, time, M700, ft, FSC 1375 M670	4,000	1
	20,000	2
	16,000	3, 4 & 5
Igniter, time, blasting, fuse, ea, FSC 1375 M766	300	1
	1,500	2
	2,000	3
	•	

	Quantity	
	Per Year	Note
	1,200	4 & 5
Blasting machine, 50 cap, ea, FSC 1375 M779	0	1
	2	2
	4	3
	1	4 & 5
Squib, electric, flash vented, M1, ea,		
FSC 1377 M842	0	1
	90	2, 4 & 5
	300	3
Cartridge, delay, CCU-89/A, ea,FSC 1377 MH88	0	1
	50	2
	100	3
	25	4 & 5

NOTES:

- 1. 720 STGP
- 2. 21, 22, and 23 STSQ, 123 STF.
- 3. 24 STSQ.
- 4. 321 STSQ.
- 5. 320 STSQ.

2.16.3. For Combat Control School and Unit (CCUs) Training (OPR: HQ AFSOC/DO).

	Per Person	Per CCU
Shell, Shotgun, cal 12 gauge, w/00 buckshot, ea,		
FSC 1305, A011	50	500
Cartridge, cal 5.56mm, 4 ball/1 tracer, F/SAW, ea,		
FSC 1305 A064	1000	0
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A066	2000	0
Cartridge, 5.56mm, linked, blank, F/SAW, ea,		
FSC 1305 A075	1000	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	2000	0
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	500	0
Cartridge, cal 40mm HEDP, ea, FSC 1310, B546		
(M79/M203/XM148)	10	200

		Per Person	Per CCU
	Body, practice, hand grenade, (reusable), ea,		
	FSC 1330 G810 or G811 and	1	0
	Fuze, practice, hand grenade, ea, FSC 1330		
	G870 or G878	10	0
	Grenade, hand, fragmentation, M67, W/FZ, ea,		
	FSC 1330 G881	5	0
	Grenade, hand, incendiary, AN-M14, ea,		
	FSC 1330 G900	2	0
	Grenade, smoke, colored, M18		
	White, ea, FSC 1330 G982	0	50
	Green, ea, FSC 1330 G940	0	400
	Yellow, ea, FSC 1330 G945	0	400
	Red, ea, FSC 1330 G950	0	100
	Grenade, hand, riot control, CS, M7A2/A3, ea,		
	FSC 1330 G963	0	25
I	Signal kit, personnel distress, foliage penetrating,		
	A/P25S-5A, ea, FSC 1370 L119	1	0
	Signal, illum, aircraft, red-red, M37A2, ea,		
	FSC 1370 L225	0	160
	Signal, illumination, aircraft, green star, M39A2, ea,		
	FSC 1370 L227	0	160
	Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	0	25
	Signal, illum, white star, M127A1, ea, FSC 1370 L312	0	160
	Simulator, projectile, airburst, M74A1, ea,		
	FSC 1370 L366	4	0
	Flare, surface, trip, M49A1, ea, FSC 1370 L495	4	0
	Fuze, red, railroad, ea, FSC 1370 L508	0	250
	Simulator, projectile, ground burst, M115A2, ea,		
	FSC 1370 L594	10	0
	Simulator, booby trap illumination, M118, ea,		
	FSC 1370 L599	4	0
	Simulator, grenade, M116, ea, FSC 1370 L601	4	0
	Adapter, priming, ea, FSC 1375 M002	5	0
	Charge, demolition, block, M112, 1 1/4 lb, comp C-4,		
	ea, FSC 1375 M023	24	0

	Per Person	Per CCU
Charge, demolition, block, 1 lb, TNT, ea,		
FSC 1375 M032	5	0
Cap, blasting, nonelectric, M7, ea, FSC 1375 M131	25	0
Cartridge, delay, 20-sec, M252, ea, FSC 1377 M308	0	50
Charge, demolition, shaped, 15 lb, comp B, ea,		
FSC 1375 M420	0	24
Detonating cord, PETN, ft, FSC 1375 M456	240	0
Container, demolition, charge, MK 2, ea,		
FSC 1375 M475	0	24
Container, demolition, charge, MK 3, Mod O, ea,		
FSC 1375 M476	0	24
Container, demolition, charge, MK 7, Mod 2, ea,		
FSC 1375 M478	0	48
Container, demolition, charge, MK 7, Mod 7, ea,		
FSC 1375 M483	0	48
Firing device, demolition, M1A1, pressure, ea,		
FSC 1375 M626	0	10
Firing device, demolition, M5, pressure release, ea,		
FSC 1375 M627	0	10
Firing device, demolition, M3, pull release, ea,		
FSC 1375 M629	0	10
Firing device, demolition, M1, pres-rel, ea,		
FSC 1375 M631	0	10
Fuse, blasting, time, M700, ft, FSC 1375 M670	240	0
Igniter, time blasting fuse, ea, FSC 1375 M766	25	0
Clip, cord, det, ea, FSC 1375 MY01	10	0

2.16.4. For USAF Special Operations School Course on "Dynamics of International Terrorism" (OPR: USAFSOS/ERT).

	Annually
Shell, Shotgun, cal 12 gauge, w/00 buckshot, ea, FSC 1305 A011	750
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	7,000
Cartridge, cal 7.62x39, ball, ea, FSC 1305 A102	10,000
Cartridge, cal 7.62x25, ball, ea, FSC 1305 LP	4,200

		Annually
	Cartridge, cal 7.62 x 54R, ea, FSC 1305 LP	1,000
	Cartridge, cal 7.62mm, ball, M80, ea, FSC 1305 A164	4,000
I	Cartridge, cal 7.62mm, ball, match, M852, ea, FSC 1305 A171	1,000
	Cartridge, cal .32 ball, ACP, ea, FSC 1305 A350	3,000
I	Cartridge, cal 9mm, ball, subsonic, MK 144, ea, FSC 1305 A362	2,500
	Cartridge, cal 9mm, ball, ea, FSC 1305 A363	25,000
	Cartridge, cal .45, ball, ea, FSC 1305 A475	8,000
I	Cartridge, cal .50 ball, linked, ea, FSC 1305 A555	500
I	Cartridge cal 40mm, TP, M781, ea, FSC 1310 B519	500
I	Cartridge cal 40mm, HEDP, M433, ea, FSC 1310 B546	100
	Fuze, signal, red, railroad, M72, ea, FSC 1370 L508	30
	Charge, demolition, block, M112, 1 1/4 lb, comp C-4, ea, FSC 1375 M023	15
	Cap, blasting, electric, M6, ea, FSC 1375 M130	300
I	Cord, detonation, PETN,. ft, FSC 1375 M456	1,000

2.16.5. For AFSOC Aircrew Life Support Units Conducting Combat Survival Training, Survival, Evasion, Resistance, and Escape Training (OPR: HQ AFSOC/DOTL).

	Per Unit Annually
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	20,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	25,000
Grenade, smoke, colored, M18	
Green, ea, FSC 1330 G940	100
Yellow, ea, FSC 1330 G945	100
Red, ea, FSC 1330 G950	100
Violet, ea, FSC 1330 G955	100
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	110
Signal, smk/illum, marine, MK124, ea, FSC 1370 L283	700
Simulator, ground burst, ea, FSC 1370 L594	300
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	200
Simulator, grenade, M116A1, ea, FSC 1370 L601	200

2.16.6. For Special Operations BLU-82 Bomb Fuzing/Defuzing Training (OPR: HQ AFSOC/LG).

	Per Class
Assembly, swivel and loop, ea, FSC 4030 CY72	3
Ferrule, ea, FSC 1325 EY21	3
Adapter, booster, inert, M147, ea, FSC 1325 F409	1
Adapter, booster, inert, T45, ea, FSC 1325 F411	1
Fuze, inert, M904, ea, FSC 1325 F919	1
Clip, arming wire, ea, FSC 1325 FW25	3
Fuze, inert, M905, ea, FSC 1325 G172	1
M9 delay, inert, ea, FSC 1325 G211	2
Fuze extension, M1A1, ea, FSC 1325 G377	1
Bomb, BLU-82/B, empty, ea, FSC 1325 EY53	1

2.16.7. HQ AFSOC Inspector General (IG) Annual Allowance (OPR: HQ AFSOC/IG). Each base Disaster Preparedness/Exercise Evaluation team will maintain the following munitions for AFSOC IG use in support of ORI ground exercise scenarios.

	Per Inspection
Grenade, hand, colored, smoke, M18, FSC 1330	
Grenade, green, ea, G940	50
Grenade, yellow, ea, G945	40
Grenade, red, ea, G950	40
Simulator, ground burst, ea, FSC 1370 L594	90
2.16.8. HQ AFSOC Commando Rally (OPR: HQ AFSOC/SF)	
	Per Event
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	2,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	2,000
2.16.9. For 6th Special Operations Squadron (OPR: HQ AFSOC/SF).	

	Per Year
Cartridge, cal 5.56mm, ball, ea, FSC 1305 AO71	540 per person
Cartridge, cal 5.56mm, blank, ea, FSC 1305 AO80	37,260
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	540 per person
Cartridge, cal 40mm, smoke, red, M713, ea, FSC 1310 B506	80
Cartridge, cal 40mm, smoke, yellow, M716, ea, FSC 1310 B509	80

	Per Year
Grenade, hand, colored, smoke, M18, FSC 1330	
Grenade, white, ea, G982	80
Grenade, green, ea, G940	80
Grenade, yellow, ea, G945	80
Grenade, red, ea, G950	80
Signal, kit, personal distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	20
Signal, illumination, ground, red star, M131, FSC 1370 L277	80
Signal, smoke, illumination, MK 124, ea, FSC 1370 L283	80
Signal, illumination, ground, white star, M127, ea, FSC 1370 L312	80
Trip flare, M49A1, ea, FSC 1370 L495	80
Location, marker, flare, red, MK 25, ea, FSC 1370 L554	80
Simulator, ground burst, ea, FSC 1370 L594	80
Simulator, booby trap, M118, ea, FSC 1370 L599	80
Simulator, hand grenade, ea, FSC 1370 L601	80

2.16.10. For 353 and 353 SOG/SP Skill Sustainment (OPR: HQ AFSOC/SF).

	Per Person Per Year
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	500
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	500

2.16.11. For 16th Special Operations Wing VIP and Distinguished Visitor Demonstrations and Competitions (OPR: HQ AFSOC/PA)

	Per Year
Cartridge, cal 12 gauge, shotgun, #00, ea, FSC 1305 A011	500
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	5,000
Cartridge, cal 5.56mm, 4-1 ball and tracer, ea, FSC 1305 A064	3,000
Cartridge, cal 7.62mm, 4-1 ball and tracer, ea, FSC 1305 A165	3,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	5,000

Section 2P—Air Force Space Command (AFSPC) Authorizations

2.17. The Following Authorizations Support "Missile Combat Competition". (OPR: HQ AFSPC/DOM/LGM)

	Per SP	For	For
	Squadron for	Olympic	Olympic
	Practice	Arena	Flag
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	3500	6000	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	7200	15000	20000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	5000	20000	12000
Cartridge, cal 7.62mm, 4b/1t, ea, FSC 1305 A165	1000	2000	0
Cartridge, cal 40mm, TP, ea, FSC 1310 B519	100	250	0
Grenade, hand, smoke, ea, FSC 1330			
(any DODIC)	10	100	160
Simulator, ground burst, ea, FSC 1370 L594	10	25	100

2.17.1. The Following Authorizations Support 721st Mobile Command and Control Squadron Annual Training (OPR: HQ AFSPC/SC).

	Annually
Cartridge, cal 5.56mm, blank, linked, ea, FSC 1305 A075	9,600
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	18,240
Cartridge, cal 7.62mm, blank, linked, ea, FSC 1305 A111	12,000
Cartridge, cal 40mm, white star, parachute, M583E1, ea, FSC 1310 B535	44
Grenade, hand, smoke, ea, FSC 1330 (any DODIC)	128
Flare, surface, trip, yellow, M49, ea, FSC 1370 L495	64
Simulator, explosive, booby trap, M119, ea, FSC 1370 L600	80

Section 2Q— USAF Special Investigations Academy Authorizations

2.18. For Agent Training and Proficiency as Prescribed by HQ USAFSIA. (OPR: HQ USAFSIA/BCW). Munitions are Additional to Quantities Authorized for Qualification Training.

	Per Academy	Per Agent
	Student	Annually
Cartridge, 12 gauge, w/00 buck, ea, FSC 1305 A011	100	60
Shell, shotgun, blank, ea, FSC 1305 LP (see note)	500	0
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080 (see note)	4,000	0
Cartridge, cal 9mm, dummy, ea, FSC 1305 A359	15	15
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	600	400

	Per Academy	Per Agent
	Student	Annually
Cartridge, cal .38, ball, ea, FSC 1305 A397	600	400
Cartridge, cal .38, blank, ea, FSC 1305 A403 (see note)	2,000	0
Cartridge, cal .45, ball, standard grade, ea, FSC 1305 A475	600	400
Cartridge, cal 9mm, Jacketed Hollow Point, FSC 1305 A260,		
per USAFSIA Student	50	0
Cartridge, cal 9mm, Jacketed Hollow Point, FSC 1305 A260		
per AFOSI Agent/ Proficiency Training	0	100
Grenade, hand, smoke, green, ea, FSC 1330 G982 (see note)	25	0
Simulator, explosive det, M80, ea, FSC 1370 L378 (see note)	250	0
Simulator, ground burst, ea, FSC 1370 L594 (see note)	250	0
Simulator, hand grenade, ea, FSC 1370 L601 (see note)	250	0
Training unit, pepper spray, ea, FSC 1365 LP (T-305)	0	1
Cartridge, cal 5.56 for Proficiency Training/AST		
Members/200 rds monthly	0	2,400

NOTE:

Authorization is per exercise for USAFSIA and IVOS agent training only.

Section 2R—Section RJoint Communications Support Element (JCSE) Authorizations

2.19. For Specialty Training and Exercises (OPR: JCSE/LGS).

	Annually
Cartridge, cal 12 gauge, w/00 buck, ea, FSC 1305 A011	2,500
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	108,000
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	49,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	20,000
Cartridge, cal 7.62mm, 4 ball 1 tracer linked, ea, FSC 1305 A165	20,000
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	14,200
Cartridge, cal .45, ball, standard grade, ea, FSC 1305 A475	2,200
Cartridge, cal 40mm, TP, M781, ea, FSC 1310 B519	1,000
Body, practice, hand grenade, ea, (reuseable), FSC 1330 G810 or G811	20
Fuze, practice, hand grenade, ea, FSC 1330 G870 or G878	500
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	50
Grenade, smoke, colored, M18	

Annually
64
64
192
96
64
10
100
50
60
40
40
40
40
40
60

Section 2S—United States Special Operations Command Central and United States Central Command Authorizations

2.20. The Following Authorizations Support Training for Joint-Service Personnel Assigned to US Special Operations Command Central and US Central Command Headquarters Staffs (OPR: HQ USCC/CCHC).

	Annually
Cartridge, cal 12 gauge, w/00 buck, ea, FSC 1305 A011	300
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	32,500
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	12,000
Cartridge, cal 7.62mm, blank, ea, FSC 1305 A111	2,000
Cartridge, cal 7.62mm, 4b/1t, ea, FSC 1305 A165	7,500
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	59,600
Grenade, hand, colored, smoke, M18, FSC 1330	
Grenade, white, ea, G982	64
Grenade, green, ea, G940	64
Grenade, yellow, ea, G945	64
Grenade, red, ea, G950	64

200

Annually

Grenade, violet, ea, G955

64

2.20.1. For Tactical Air Control Parties (TACPs) (OPR: HQ ACC/DO)

Cartridge,	cal 5.56mi	n, ball, N	M855, ea,	(F/M16A2)
		,, -	,	(-,,

FSC 1305 A059	300 per weapon

Cartridge, cal 5.56mm, ball, M855, ea, (F/M16A2) FSC 1305 A059

(see note)	200 per member
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	500 per weapon
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	200 per weapon
Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (see note)	200 per member

Body, hand grenade, practice, XM 69, ea, FSC 1330 G811 25 per unit Fuze, practice, hand grenade, ea, FSC 1330 G878 5 per member

Grenade, smoke, any color (except red), M18,

FSC 1330 G940/G945/G955/G982 20 per member

Signal kit, personnel distress, foliage penetrating, A/P25S-5A,

ea, FSC 1370 L119 5 per unit Signal, SMK/ILLUM, marine, Mk124, ea, FSC 1370 L283 5 per unit

Signal, illumination, ground, white star, M127A1, ea,

FSC 1370 L312 5 per member

Signal, illumination, ground, green star, M125A1, ea,

FSC 1370 L314 5 per member Simulator, artillery, ground burst, M115A2, ea, FSC 1370 L594 50 per unit Simulator, grenade, M116, ea, FSC 1370 L601 50 per unit Simulator, booby trap, whistling, M119, ea, FSC 1370 L600 20 per unit

NOTE:

Authorization per AFSC 1C4X1 assigned to conduct unit-level LIGHTNING CHALLENGE training and selection.

2.20.2. For Air Support Operations Centers (ASOCs) (OPR: HQ ACC/DO)

Cartridge, cal 5.56mm, ball, M855, ea, (F/M16A2) FSC 1305 A059

(see note)	200 per member
Cartridge, cal 5.56mm, blank, ea, FSC 1305 A080	300 per weapon
Cartridge, cal 9mm ball, ea, FSC 1305 A363 (see note)	200 per member

Body, hand grenade, practice, XM69, ea, FSC 1330 G811	25 per unit
Fuze, practice, hand grenade, ea, FSC 1330 G878	5 per member
Grenade, smoke, any color (except red), M18,	
FSC 1330 G940/G945/G955/G982	25 per unit
Signal, illumination, ground, white star, M127A1, ea, FSC 1370 L312	10 per unit
Simulator, Artillery, ground burst, M115A2, ea, FSC 1370 L594	25 per unit
Simulator, grenade, M116, ea, FSC 1370 L601	25 per unit
Simulator, booby trap, whistling, M119, ea, FSC 1370 L600	25 per unit

NOTE:

Authorization per AFSC 1C4X1 assigned to conduct unit-level LIGHTNING CHALLENGE training and selection.

2.20.3. For Pararescue Apprentice Course, L3ABP1T231-001 (OPR: HQ AETC/DOOI)

Cal 7.62mm, ball, M80, FSC 1305 A168	5,000
Cal 5.56mm, M200, FSC 1305 A080	35,000
Cal .45, ball, M1911, FSC 1305 A475	5,000
Cal 5.56mm, tracer, M196, FSC 1305 A068	1,500
Cal 9mm, ball, NATO XM 882, FSC 1305 A363	87,500
Cal 12 Gauge 00 buck shot, FSC 1305 A011	10,000
Cal 5.56mm, ball, 10/clip, M193, FSC 1305 A071	90,000
Cal 40mm, white star, M583, FSC 1310 B535	100
Cal 40mm, multi-proj XM576, FSC 1310009634061,B534	100
Cal 40mm, multi-proj XM576, FSC 1310009920451	60
Cal 40mm, practice M781, FSC 1310 B519	100
Fuze, hand grenade M228, FSC 1330 G878	450
Grenade, smoke, white M18, FSC 1330 G982	120
Grenade, smoke, green M18, FSC 1330 G940	760
Grenade, smoke, red M118, FSC 1330 G950	190
Grenade, smoke, yellow M118, FSC 1330 G945	60
Fire start, MZ NP3 LDD, FSC 1370 L621	100
Simulator, booby trap, M117, FSC 1370 L598	100
Simulator, booby trap, M118, FSC 1370 L599	100
Simulator, air burst, M74A1, FSC 1370 L366	400
Signal kit, personnel, A/P25S-5A, FSC 1370 L119	120
Flare, surface trip, M49A1, FSC 1370 L495	130

Simulator, ground burst, M115A2, FSC 1370 L594	320
Signal, white start, M127A1, FSC 1370 L312	160
Smoke III, signal, MK124-0, FSC 1370 L283	300
Smoke III, signal, Mk 6 Mod, FSC 1370 L525	130
Marker, location Mk 25, F251A	200

2.20.4. For Combat Control Apprentice Course, L3ABP1C231-000 (OPR: HQ AETC/DOOI)

Cal 5.56mm, ball, FSC 1305 A071	22,000
Cal 5.56mm, blank, FSC 1305 A080	35,000
Cal 9mm, ball, FSC 1305 A363	16,000
Grenade, hand, practice, body, FSC 1330 G810/811	80
Fuze, hand grenade, M228, FSC 1330 G870/878	180
Grenade, hand, frag, w/fuze, M67, FSC 1330 G881	100
Grenade, smoke	
Grenade, smoke, yellow, M118, FSC 1330 G945	385
Grenade, smoke, red, M118, FSC 1330 G950	28
Grenade, hand, CS Riot Control, FSC 1330 G963	160
Signal, III, acft, red star, M37A2, FSC 1370 L225	124
Signal, 20000 cdl, pwr, M39A2, FSC 1370 L227	110
Detonator, expl, detn, M80, FSC 1370 L378	100
Simulator, booby trap, M117, FSC 1370 L598	124
Simulator, air burst, M74A1, FSC 1370 L366	300
Flare, surface, trip, M49A1, FSC 1370 L495	60
Simulator, hand grenade, M116A1, FSC 1370 L601	200
Simulator, ground burst, M115A2, FSC 1370 L594	100
Fuse, time blast, M670, FSC 1375	1,500
Det Cord Assembly, PETN, FSC 1375 L456	2,000
Blasting Mach, 50 cap, FSC 1375 M7679	1
Non-Electric Blasting Capt, PCT, FSC 1375 M097	120
Det Cord Assembly, FSC 1375 L458	400
Fuse, time blast, inert, FSC 1375 M671	400
Fuse, M2, Ignitor, time blast, M766, FSC 1375	270
M112 Charge, 4,125 lbs, M023, FSC 1375	250
Charge, shape, M2A4, 15 lbs, CP8, M420, FSC 1375	5
Charge, demo, 1 lb TNT, M032, FSC 1375	200

Adapter, prime M1 Ser, M002, FSC 1375	100
M7 Blasting Cap, Non-Electric, M131, FSC 1375	150
M6 Blasting Cap, Electric, M130, FSC 1375	70

Section 2T—Air Force Safety Center Authorizations

2.21. The Following Authorizations Support Bird/Wildlife Strike Hazard (BASH) Authorizations (OPR: HQ AFSC/SEFW). These authorizations support familiarization training for personnel assigned to airfield hazard control.

CTG, Birdscare, 12 Gauge, FSC 1370, AY04 5 Per Member CTG, 7-1/2 Shot, 12 Gauge, FSC 1305, A014 10 Per Member

Chapter 3

OPERATIONAL MUNITIONS AUTHORIZATIONS

Section 3A—Security Forces and USAF Special Investigations Academy (USAFSIA) Munitions Authorizations

3.1. General Information. Munitions authorized in Part Three are for operational peacetime, wartime, and contingency missions. They are maximum authorizations and functional managers should consider factors such as storage requirements when preparing munitions forecasts.

3.2. Definitions:

- 3.2.1. Fighting Load (FL): The munitions quantity supervisors decide to issue to individuals or gun crews for armed duty. This is normally the munitions quantity individuals carry on their persons or gun crews have immediately available. Functional managers, commands, and supervisors determine fighting load quantities. FL is normally supported from basic quantity stocks during the first few days of an operation. Sustaining quantity is used if necessary for subsequent support.
- 3.2.2. Basic Quantity (BQ): The munitions quantity authorized to establish a stockpile from which to issue FLs to persons and gun crews performing armed duty. BQ normally accompanies deploying forces; therefore, supporting commands forecast and provide basic quantities of ammunition.
- 3.2.3. Sustaining Quantity (SQ): The prepositioned quantity of a specific munition authorized to establish a resupply stockpile. Supported commands forecast for and preposition munition sustaining quantities based on threat analysis or possible resupply difficulties.

3.3. Security Forces and USAF Special Investigations Academy (USAFSIA) Munitions Authorizations.

3.3.1. For Protection of Air Force Installations, Equipment, and Personnel (OPR: HQ AFSFC/SFO and USAFSIA/BCW). These munitions are separate and in additional to air base defense authorizations. They are to establish operating levels for security forces and Air Force Office of Special Investigations functions.

		LOCATION	Per Firearm	NOTES
	Cal 12 gauge 00 buckshot FSC 1305 A011	ALL	25	
ı	Cal 5.56mm, ball	USA	96	
-	FSC 1305 A059	USA MISSILE FIELD	144	
		EUROPE	168	
		PACAF/KOREA	168	
		PACAF/OTHER	120	
		CENTAF	168	

		LOCATION	Per Firearm	NOTES
		USAFSIA	120	
	(use either A059 (M855) or A071 (M	1193) as appropriate)		
I	Cal 5.56mm tracer	USA	24	1
	FSC 1305 A063	USA MISSILE FIELD	36	1
		EUROPE	42	2
		PACAF/KOREA	42	2
		CENTAF	42	2
	Cal 5.56mm 4 ball/1 tracer	USA	800	
	FSC 1305 A064	USA MISSILE FIELD	800	
	(For M249)	EUROPE	800	
		CENTAF	800	
		PACAF/KOREA	1,600	
		PACAF/OTHER	800	
	Cal 7.62mm 4 ball/1 tracer	USA	800	
	FSC 1305 A165	USA MISSILE FIELD	800	
		EUROPE	700	
		PACAF/KOREA	1,600	
		PACAF/OTHER	800	
		CENTAF	800	
I	Cal 9mm, jacketed, hollow point	Security Forces	30	9
	FSC 1305 A260	AFOSI CAT C		
	Cal 9mm, ball (MP5/UZI) FSC 1305 A360 or A363	USAFSIA Only	64	
	Cal 9mm, ball (M9 only) FSC 1305 A363	ALL	30	
	Cal 40mm red smoke (M79/XM148/M203 only) FSC 1310 B506	ALL SF	2	3

	LOCATION	Per Firearm	NOTES
Cal 40mm, green, smoke (M79/XM148/M203 only) FSC 1310 B508	ALL SF	2	3
Cal 40mm, yellow, smoke (M79/XM148/M203 only FSC 1310 B509	ALL SF	2	3
Cal 40mm FXD, multi-projectile, XM576, FSC 1310 B534 (M79/XM148/M203 only)	Howard AFB, Panama	432 total	
Cal 40mm, illumination (M79/XM148/M203 only) FSC 1310 B535	ALL SP	44	3
Cal 40mm, HEDP FSC 1310 B542 (MK 19 only)	ALL SF	192	
Cal 40mm, HEDP (M79/XM148/M203 only) FSC 1310 B546	ALL SF	18	
Cal 40mm CS (M79/XM148/M203 only) FSC 1310 B567	ALL SF NUCLEAR BASES	48 6	3 & 4 5, 7 & 8
M25 hand grenade, riot control CS FSC 1330 G924	ALL SF NUCLEAR BASES	200	3, 4 & 5 7 & 8
M18 hand grenade, white smoke	NUCLEAR BASES USAFA	4 35	5 & 8 4

	FSC 1330 G982	LOCATION	Per Firearm	NOTES
	Riot control agent, CS1, FSC 1365 K768, (8 lb)	PACAF	As required	
I	Oleoresin-Capsicum, Z-305	ALL	1 per LE post/patrol	,
	FSC 1365 KM01	USAFSIA	1 per Special Agent	
		All AFOSI CAT C	1 per Special Agent	
I	Oleoresin-Capsicum, Z-205	USAFSIA	1 per Special Agent	
	FSC 1365 LP	All AFOSI CAT C	1 per Special Agent	
	Signal, white star FSC 1370 L312	ALL SF	100	
	Trip flare, M49A1 FSC 1370 L495	ALL SF	200	
I	Fuzes, signal, red, M72 FSC 1370 L508	ALL SF USAFA	150 600	4

NOTES:

- 1. Tracer ammunition is optional for CONUS commands. However, CONUS units with an overseas deployment mission must maintain the required amount of tracer ammunition.
- 2. Functional managers and MAJCOM or theater commanders establish FL ball to tracer ratios for 5.56mm ammunition based upon a particular operational mission situation.
- 3. Use of item is at MAJCOM option.
- 4. This is a "per installation" authorization.
- 5. This is "per nuclear weapons storage area/alert aircraft parking area" authorization.
- 6. Deleted.
 - 7. This is a "per off-base nuclear convoy" authorization.

- 8. This is a "per nuclear response force fire team" authorization.
- 9. Authorized for use by Air Force personnel engaged in law enforcement activities; protecting classified information, systems, or equipment; protecting the President of the United States, high ranking government officials, DoD personnel, or foreign dignitaries; protecting DoD assets and personnel; and guarding prisoners.
 - 3.3.2. Security Forces Air Base Defense Munitions Authorizations (OPR: HQ AFSFC/SFO).

		BQ/RDS	SQ/RDS	NOTES
I	Cal 12 Gauge buck shot	50	120	6 & 7
	FSC 1305 A011			
	Cal 5.56mm, ball	21,840 (13 boxes)	30,240 (18 boxes)	1
	FSC 1305 A059	6,720 (4 boxes)	8,400 (5 boxes)	2, 7 & 9
		10,080 (6 boxes)	15,120 (9 boxes)	3
		1,680 (1 box)	5,040 (3 boxes)	4, 6 & 14
		1,680 (1 box)	3,360 (2 boxes)	5 & 12
		5,040 (3 boxes)	6,720 (4 boxes)	10
		3,360 (2 boxes)	6,720 (4 boxes)	11
		3,360 (2 boxes)	3,360 (2 boxes)	13
		360	1,080	8
	Cal 5.56mm, tracer	6,560 (4 boxes)	8,200 (5 boxes)	1
	FSC 1305 A063	1,640 (1 box)	3,280 (2 boxes)	2, 7, 9 & 10
		4,920 (3 boxes)	9,840 (6 boxes)	3
		820 (1 can)	1,640 (1 box)	4, 5, 11,
				12, 13 & 14
		410 (.5 can)	1,640 (1 box)	6
		120	360	8
	Cal 5.56mm, 4 ball/1 tracer	32,000 (20 boxes)	60,800 (38 boxes)	1
	FSC 1305 A064	11,200 (7 boxes)	20,800 (13 boxes)	2
	(For M249)	6,400 (4 boxes)	11,200 (7 boxes)	6
	Cal 7.62mm, 4 ball/1 tracer	13,500 (9 boxes)	25,500 (17 boxes)	1
	FSC 1305 A165	4,500 (3 boxes)	9,000 (6 boxes)	2

		DO/DDC	CO/DDC	NOTES
	Cal 9mm ball	BQ/RDS 150	SQ/RDS 400	NOTES 1
ı	FSC 1305 A363	50	100	2
	FSC 1303 A303	150	450	3 & 9
		100	300	3 & 9 4
		500	900	6 & 14
		400	1100	7
		100	200	8
		100	200	0
	Cal .50, 4 API/1 API-T FSC 1305 A576	800 (4 boxes)	2,000 (10 boxes)	12
	NOTE: Any type cal .50 ammunit	ion may be used unti	1 4 API/1 API-T is rec	eived.
	Cal 40mm red smoke	44 (1 box)	44 (1 box)	1
	FSC 1310 B506	22	22	2
	(M79/XM148/M203 Only)			
	C 140	44 (11	44 (1.1	1
	Cal 40mm, green, smoke	44 (1 box)	44 (1 box)	1
	FSC 1310 B508	22	22	2
	(M79/XM148/M203 ONLY)			
	Cal 40mm, yellow, smoke	44 (1 box)	44 (1 box)	1
	FSC 1310 B509	22	22	2
	(M79/XM148/M203 ONLY)			
	Cal 40mm illumination	44 (1 hov)	44 (1 hov)	1
	FSC 1310 B535	44 (1 box) 22	44 (1 box) 22	2
	(M79/XM148/M203 ONLY)	22	22	2
	(
I	Cal 40mm HEDP	1920 (40 boxes)	1920 (40 boxes)	11
	FSC 1310 B542 (MK 19 Only)			
	Cal 40mm HEDP	216 (3 boxes)	216 (3 boxes)	1
	FSC 1310 B546	72 (1 box)	72 (1 box)	2
	(M79/XM148/M203)	· /	- /	
	` '			

		BQ/RDS	SQ/RDS	NOTES
	Cal 40mm CS	48 (2 boxes)	48 (2 boxes)	1
	FSC 1310 B567 (M79/M203/XM148 Only)	24 (1 box)	24 (1 box)	2
I	Cal 81mm illum FSC 1315 C226	180 (60 boxes)	300 (100 boxes)	10
I	Cal 81mm HE FSC 1315 C256	300 (100 boxes)	594 (198 boxes)	10
I	Cal 81mm WP FSC 1315 C276	72 (24 boxes)	72 (24 boxes)	10
I	Rocket, high explosive, cal 84mm, M36, AT4,	15 (3 boxes)	0	1
	FSC 1315 C995 165 (for Korean inplace forces)	5 (1 box)	0	2 & 6
	Hand grenade	180 (6 boxes)	90 (3 boxes)	1
	fragmentation, M67, FSC 1330 G881	60 (2 boxes)	30 (2 boxes)	2
	M18 hand grenade	32 (2 boxes)	32 (2 boxes)	1
	white smoke, AN-M8, FSC 1330 G982	16 (1 box)	16 (1 box)	2
	M18 hand grenade	32 (2 boxes)	32 (2 boxes)	1
	green smoke FSC 1330 G940	16 (1 box)	16 (1 box)	2
	M18 hand grenade	32 (2 boxes)	32 (2 boxes)	1
	yellow smoke FSC 1330 G945	16 (1 box)	16 (1 box)	2

		BQ/RDS	SQ/RDS	NOTES
	M18 hand grenade	32 (2 boxes)	32 (2 boxes)	1
	red smoke	16 (1 box)	16 (1 box)	2
	FSC 1330 G950			
	Rocket, high explosive,	As directed by H	Q AFSFC/SFO or MA	AJCOM
	cal 66mm, M72,	PACAF	45	1
	FSC 1340 H557	PACAF	15	2
I	Mine, antipersonnel,	84 (14 boxes)	84 (14 boxes)	1
	nonbounding, M18A1	24 (4 boxes)	24 (4 boxes)	2
	FSC 1345 K143	6 (1 box)	0	6
I	Signal, illumination, ground,	144 (4 boxes)	144 (4 boxes)	1
	white star, M127A1,	36 (1 box)	36 (1 box)	2
	FSC 1370 L312	15	0	6
	Flare, surface, trip,	128 (4 boxes)	128 (4 boxes)	1
	yellow, M49A1,	32 (1 box)	32 (1 box)	2
	FSC 1370 L495			

NOTES:

- 1. Quantity per QFEBC (ABD Flight).
- 2. Quantity per QFEB2 (ABD Squad).
- 3. Quantity per QFEBA (ABD HQ Large).
- 4. Quantity per QFEBR (3-person MWD).
- 5. Quantity per QFEBP (MWD HQ Element).
- 6. Quantity per QFEBN (5-person AFSOC).
- 7. Quantity per QFEB9 (LE Squad).
- 8. Quantity per QFEBL (CATM).
- 9. Quantity per QFEBB (ABD HQ Small).
- 10. Quantity per QFEBD (8 person-81mm Mortar Team).
- 11. Quantity per QFEBJ (MK 19 40mm Machine Gun).
- 12. Quantity per QFEBF (4 person-M2 .50 cal Machine Gun Team).
- 13. Quantity per QFEBK (Mortar Fire Direction Center).

14. Quantity per QFDB9 (PACAF Fire Team).

Section 3B—Civil Engineer Munitions Authorizations (HQ AFCESA/CEX)

3.4. For Prime Base Engineer Emergency Forces (BEEF).

	Per Firearm
Cal 5.56mm, ball, FSC 1305 A071	200
Cal 9mm, ball, FSC 1305 A363	30
3.4.1 For RED HORSE	

	Per Firearm
Cal 5.56mm, ball, FSC 1305 A071	800
Cal 7.62mm, 4 ball/1 tracer, FSC 1305 A165	4,400
Cal 9mm, ball, FSC 1305 A363	30
Cal 40mm, red smoke, FSC 1310 B506, (M79/M203/XM148 ONLY)	6
Cal 40mm, yellow, smoke, FSC 1310 B509, (M79/M203/XM148 ONLY)	6
Cal 40mm, green, smoke, FSC 1310 B508, (M79/M203/XM148 ONLY)	6
Cal 40mm, illumination, FSC 1310 B535, (M79/M203/XM148 ONLY)	6
Cal 40mm, HEDP, FSC 1310 B546, (M79/M203/XM148 ONLY)	18
Cal 40mm CS, FSC 1310 B567, (M79/M203/XM148 ONLY)	6

3.4.2. For RED HORSE Echelon Deployments.

	Per Squadron
Mine, claymore, M18A1, ea, FSC 1345 K143	12
Flare, signal, M127A1, ea, FSC 1370 L312	72
Flare, trip, M49A1, ea, FSC 1370 L495	64
Connector, plastic det. cord, ea, FSC 1375 LY59	250
Adapter, primer, FSC 1375, M002	200
Charge, demolition, M112, 1.25 lb, composition, C-4, FSC 1375 M023	150
Charge, demolition, M118, 2 lb, PETN, FSC 1375 M024	40
Charge, demolition, block, 1/2 lb, TNT, FSC 1375 M031	288
Charge, demolition, block, 1 lb, TNT, FSC 1375 M032	240
Charge, demolition, block, 40 lb, cratering w/well, FSC 1375 M039	75
Cap, blasting, electric spec, FSC 1375 M130	200
Cap, blasting, non-electric, FSC 1375 M131	200
	Flare, signal, M127A1, ea, FSC 1370 L312 Flare, trip, M49A1, ea, FSC 1370 L495 Connector, plastic det. cord, ea, FSC 1375 LY59 Adapter, primer, FSC 1375, M002 Charge, demolition, M112, 1.25 lb, composition, C-4, FSC 1375 M023 Charge, demolition, M118, 2 lb, PETN, FSC 1375 M024 Charge, demolition, block, 1/2 lb, TNT, FSC 1375 M031 Charge, demolition, block, 1 lb, TNT, FSC 1375 M032 Charge, demolition, block, 40 lb, cratering w/well, FSC 1375 M039 Cap, blasting, electric spec, FSC 1375 M130

I

	Per Squadron
Charge, shaped, 15 lb, composition B, FSC 1375 M420	6
Charge, shaped, 40 lb, composition B, FSC 1375, M421	75
Cord, detonating, FSC 1375, M456	21,000 feet
Container, demolition, charge, MK 2, Mod 5, ea, FSC 1375 M476	25
Dynamite, military, M1, FSC 1375 M591	100
Fuse, blast, time, M700, ft, FSC 1375, M670	1000
Fuse, igniter, time, blast, M2, FSC 1375 M766	50
Blasting, machine, 50 cap, FSC 1375 M779	6
Charge, demolition, linear, shaped, 225 GR/FT, ft, FSC 1375 ML15	40
Charge, demolition, linear, shaped, 300 GR/FT, ft, FSC 1375 ML16	40
Charge, demolition, linear, shaped, 400 GR/FT, ft, FSC 1375 ML17	36
Charge, demolition, linear shaped, 500 GR/FT, ft, FSC 1375 ML18	36
Charge, demolition, linear shaped, 600 GR/FT, ft, FSC 1375 ML19	36

3.4.3. Explosive Ordnance Disposal (EOD) Munitions Authorizations (HQ AFCESA/CEX). Mobility and WRM Munitions Authorizations. The munitions in this paragraph are authorized for mobility support, WRM, and contingency operations. The munitions in column A are basic quantities (BQ) to support EOD wartime three-day supply per assigned UTC 4F9X1 and 4F9X2; those in column B are basic quantities for UTC 4F9X3; those in column C are authorizations for prepositioned sustaining quantities at high threat MOBs and COBs. Quantities in column C are 10 times the three day supply. Column D are basic quantities to support the UTC 4F9XB.

	A	В	C	HD
Cartridge, cal 12 gauge, shotgun, 00 buckshot, ea	•			
FSC 1305 A011	0	25	500	0
Cartridge, cal 12 gauge, shotgun, 7 shot, ea,				
FSC 1305 A014	0	25	500	0
Cartridge, cal .50, API M-8, ea,				
FSC 1305 A576	200	0	2,000	0
Cartridge, cal .50, RAUFOSS, ea,				
FSC 1305 A606	240	0	2,400	240
Grenade, hand, incendiary, AN-M14, ea,				
FSC 1330 G900	16	0	160	16
Grenade, smoke red, ea, FSC 1330 G950	16	0	160	16
Connector, plastic det, cord, ea,				
FSC 1375, LY59	0	0	2,000	0
Charge, demolition, C4, 1-1/4 lb, M112, ea,				

	A	В	C	HD
FSC 1375 M023	120	0	1,200	60
Cap, blasting, elec spec, M6, ea,				
FSC 1375 M130	96	0	960	96
Cap, blasting, non-elec, spec, ea,				
FSC 1375 M131	100	0	1,000	100
Cartridge, cal 50, ele, FSC 1385 M174	60	0	600	60
Charge, shaped, demolition, 15 lb, M2A3, ea,				
FSC 1375 M420	0	42	0	0
Charge, shaped, demolition, 40 lb, M3A2, ea,				
FSC 1375 M421	0	40	0	0
Cord, detonating, ft, FSC 1375 M456	2,000	0	20,000	2,000
Container, demolition, charge, MK 2 Mod 0, ea,				
FSC 1375 M475	10	0	100	10
Container, demolition, charge, MK 3 Mod 0, ea,				
FSC 1375 M476	10	0	100	10
Container, demolition, charge, MK 7 Mod 6, ea,				
FSC 1375 M482	20	0	200	20
Container, demolition, charge, MK 7 Mod 7, ea,				
FSC 1375 M483	10	0	100	10
Container, demolition, charge, MK 7 Mod 8, ea,				
FSC 1375 M484	10	0	100	10
Fuse, blasting, time, M700, ft, FSC 1375 M670	1,000	0	10,000	1,000
Igniter, fuse, blasting time M60, ea,				
FSC 1375 M766	100	0	1,000	100
Blasting Mach, 50 cap, FSC 1375, M779	2	0	0	2
Squib, electric, M1, FSC 1377 M842	0	0	50	0
Cutter, (EXROD), MK23, ea, FSC 1375 ML04	12	0	120	0
Cutter, (EXROD), MK24, ea, FSC 1375 ML05	10	0	100	0
Charge, demolition, linear shaped, 30 GR/FT, ft,				
FSC 1375 ML10	0	0	30	0
Charge, demolition, linear shaped, 40 GR/FT, ft,				
FSC 1375 ML11	0	0	30	0
Charge, demolition, linear shaped, 75 GR/FT, ft,				
FSC 1375 ML13	0	0	40	0
Charge, demolition, linear shaped, 125 GR/FT, ft,				

	A	В	C	HD
FSC 1375 ML14	5	0	50	5
Charge, demolition, linear shaped, 225 GR/FT, ft,				
FSC 1375 ML15	5	0	50	0
Charge, demolition, linear shaped, 300 GR/FT, ft,				
FSC 1375 ML16	10	0	100	0
Charge, demolition, linear shaped 400 GR/FT, ft,				
FSC 1375 ML17	3	0	30	0
Charge, demolition, linear shaped, 500 GR/FT, ft,				
FSC 1375 ML18	3	0	30	0
Charge, demolition, linear shaped, 600 GR/FT, ft,				
FSC 1375 ML19	0	0	30	0
Propellant, IMR, ea, FSC 1375, MY57	0	0	20	0
Cartridge 7.62MM, ea, FSC 1305 A136	0	0	4,600	460

NOTES:

- 1. The following items may be substituted.
- a. 50 Cal, API, M8, DODIC A553. M8 .50 cal ammunition manufactured before 1954 is unsuitable for use in the Barrett rifle.
 - b. 50 Cal, API, DODIC A590.
 - c. 50 Cal, ball, API, M8/ITR, DODIC A576.

Section 3C—Pararescue Munitions Authorizations (HQ ACC/DOTO)

3.5. For Pararescue Mission Defense.

	BQ	BQ	SQ
	PER	PER	PER
	FIREARM	PERSON	UTC
Cal 12 gauge, 00 buckshot, FSC 1305 A011	24	0	320
Cal 5.56mm, ball, FSC 1305 A059	210	0	3,360
Cal 5.56mm tracer, FSC 1305 A063	50	0	1,000
Cal 7.62mm ball, FSC 1305 A122	100	0	3,000
Cal 7.62mm 4-1 ball/tracer, FSC 1305 A131	4,400	0	1,5000
Cal 7.62mm, ball, FSC 1305 A136	100	0	3,000
Cal 7.62mm linked ball, FSC 1305 A143	600	0	9,000
Cal 9mm, ball, subsonic, MK 144, FSC 1305			

	BQ	BQ	SQ
	PER	PER	PER
A362	75	0	2,000
Cal 9mm, ball, FSC 1305 A363	75	0	2,000
Cal 9mm hollowpoint, 115 grain, FSC 1305			
(MAJCOM procured)	30	0	1,000
Cal .45, ball, FSC 1305 A475	75	0	2,000
Cal 40mm, green, smoke, FSC 1310 B508,			
(M79/M203/XM148)	2	0	4
Cal 40mm red smoke, FSC 1310 B509,			
(M79/M203/XM148)	2	0	4
Cal 40mm, yellow, smoke, FSC 1310 B510,			
(M79/M203/XM148)	2	0	4
Cal 40mm illumination, FSC 1310 B535,			
(M79/M203/XM148)	2	0	4
Cal 40mm HEDP, FSC 1310 B546,			
(M79/M203/XM148)	18	0	30
Cal 40mm CTG, AGT, CS, FSC 1310 B567,			
(M79/M203/XM148)	6	0	30
Hand grenade, fragmentation, FSC 1330 G881	0	5	60
Hand grenade, incendiary, FSC 1330 G900	0	2	32
Hand grenade, riot control, CS, M25,			
FSC 1310 G924	0	10	50
Hand grenade, white smoke, M18,			
FSC 1330 G982	0	0	16
Hand grenade, green smoke, M18,			
FSC 133O G940	0	0	16
Hand grenade, yellow smoke, M18,			
FSC 1330 G945	0	0	16
Hand grenade, red smoke, M18, FSC 1330 G950	0	0	16
Signal kit, personnel, distress, foliage penetrating,			
FSC 1370 L119	0	10	200
Signal, marine, smoke/illum, FSC 1370 L283	0	4	108
Signal, flare, M127A1, FSC 1370 L312	0	4	36
Trip flare, M49A1, FSC 1370 L495	0	4	30
Fuze, signaling, red, M72, 20 Min,			

	BQ	BQ	SQ
	PER	PER	PER
FSC 1370 L508	3	3	65
Signal, smoke and illumination, MK 6 Mod 5,			
FSC 1370 L525	0	4	200
Fire starter, MZ, NP3, FSC 1370 L621	0	6	100
BND SUP, F/MK42-2, RGE UNT PLT E,			
FSC 1370 LY28	0	8	80

Section 3D—Ground Theater Air Control System (GTACS) Air Control Squadrons (ACS) (OPR: HQ ACC/DOYG)

3.6. For Mission Defense.

DO DED	DO DED	DO DED
BQ PER	BQ PER	BQ PER
FIREARM	PERSON	UNIT
160	0	0
640	0	0
4,400	0	0
50	0	0
12	0	0
12	0	0
0	0	50
0	0	50
0	0	50
0	0	50
0	5	0
0	0	250
	160 640 4,400 50 12 12 0 0 0	FIREARM PERSON 160

Section 3E—Services Munitions Authorizations (OPR: HQ USAF/ILVX)

3.7. For Prime RIBS.

	Per Firearm
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	200
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	30

Section 3F—Air Mobility Command Munitions Authorizations

3.8. For 615th and 621st AMOG's Equipment (Weapons) During Exercises and Contingencies (OPR: HQ AMC/DOOM). These munitions are separate and additional to mobility authorizations. They are to esablish operating levels (Category C).

	Per Firearm
Cartridge, 9mm, ball, ea, FSC 1305 A363	30

3.8.1. For 615th and 621st AMOG's (OPR: HQ AMC/DOOM). For mission defense. (Category B).

		Per Firearm
I	Cartridge, 5.56mm, ball, ea, FSC 1305 A059	168
	Cartridge, 5.56mm, tracer, ea, FSC 1305 A063	42
I	Cartridge, 9mm, ball, ea, FSC 1305 A363	30

3.8.2. Airlift Operations (OPR: HQ AMC/DOT). For air operations security (antihijack), nuclear airlift, contingencies, and/or as required by a specific operational plan (OPLAN) or operational order (OPORD).

	Per Firearm
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	30
Cartridge, cal 9mm, hollowpoint, 115 grain, FSC 1305 (MAJCOM	
local purchase)	30

3.8.3. Aerial Port Mobility Forces Authorizations (OPR: HQ AMC/DOZX). For mission defense. All deployable aerial port mobility forces personnel are authorized munitions listed below.

	Per Firearm
Cartridge, cal 5.56mm, ball, ea, FSC 1305, A071	210
Cartridge, cal 9mm, ball, ea, FSC 1305 A363 (For officers and	
senior NCOs)	30

Section 3G—Air Force Special Operations Command Munitions Authorizations

3.9. For protection of Air Force resources and personnel (OPR: HQ AFSOC/CO). See notes for unit applicability.

		Per Weapon	Per GP/SQ	Note
	Cartridge, cal 12 gauge, 00 buck, ea,	0	320	1
	FSC 1305 A011	0	1,600	2
		0	1,280	3, 4 & 5
I	Cartridge, cal 5.56mm, ball, M855, ea,	0	1,500	1
	FSC 1305 A059	0	4,500	2, 3, 4 & 5
		96	0	6
	Cartridge, cal 5.56mm linked ball, ea,	0	1,500	1
	(F/M249 SAW) FSC 1305 A062	0	4,500	2, 3, 4 & 5
	Cartridge, cal 5.56mm, tracer, M856, ea,	0	500	1
	(F/M16A2 & M4) FSC 1305 A063	0	2,000	2, 3, 4 & 5
	Cartridge, cal 5.56mm, 4 ball/1 tracer, ea,	0	500	1
	(F/M249 SAW) FSC 1305 A064.	0	2,000	2, 3, 4 & 5
I	Cartridge, cal 5.56mm, tracer, ea,	0	6,720	1
	FSC 1305 A068	0	5,040	2, 3, 4 & 5
		24	0	6
	Cartridge, cal 5.56mm, ball, ea,	0	3,360	1
	FSC 1305 A071	0	47,000	2
		0	13,440	3
		0	30,240	4 & 5
	Cartridge, cal 7.62 ball, M118, ea,	0	0	1
	FSC 1305 A136	0	3,680	2 & 3
		0	4,000	4 & 5
	Cartridge, cal 9mm, subsonic, MK 144, ea,	0	10,000	1
	FSC 1305 A362	0	45,000	2 & 3

	Per Weapon	Per GP/SQ 27,000	Note 4 &5
Cartridge, cal 9mm, ball, ea,	0	2,000	1
FSC 1305 A363	0	10,000	2
	0	8,000	3, 4 & 5
	30	0	6
Cartridge, cal .45, ball, ea,	0	2,000	1
FSC 1305 A475.	0	10,000	2
	0	8,000	3, 4 & 5
Cartridge, cal 40mm, red smoke, ea,	0	4	1
FSC 1310 B506 (M79/M203/XM148)	0	20	2
	0	15	3, 4 & 5
Cartridge, cal 40mm, green smoke, ea,	0	4	1
FSC 1310 B508 (M79/M203/XM148)	0	20	2
	0	15	3
	0	16	4 & 5
Cartridge, cal 40mm, yellow smoke, ea,	0	4	1
FSC 1310 B509 (M79/M203/XM148)	0	20	2
	0	15	3, 4 & 5
Cartridge, cal 40mm, FXD, multi-			
projectile, XM576, ea,	0	0	1
FSC 1310 B534	0	360	2
	0	288	3, 4 & 5
Blasting machine, 50 cap, ea	0	0	1
FSC 1375 M779	0	5	2
	0	4	3, 4 & 5
Cartridge, cal 40mm, wht star,			
parachute, ea, M583, FSC 1310 B535	0	4	1

	Per Weapon	Per GP/SQ	Note
(M79/M203/XM148)	0	20	2
	0	15	3, 4 & 5
Cartridge, cal 40mm, white star, cluster,	0	0	1
ea, FSC 1310 B536	0	50	2
	0	100	3, 4 & 5
Cartridge, cal 40mm, HEDP, M433, ea	0	30	1
FSC 1310 B546 (M79/M203/XM148)	0	360	2
	0	288	3, 4 & 5
Cartridge, cal 40mm, chemical agent,	0	0	1
CS, ea, FSC 1310 B567	0	125	2
	0	100	3,4, & 5
Grenade, hand, fragmentation, M67,	0	60	1
W/FZ, ea, FSC 1330 G881	0	300	2
	0	250	3, 4 & 5
Grenade, hand, incendiary, AN-M14, ea,	0	32	1
FSC 1330 G900	0	320	2
	0	225	3, 4 & 5
Grenade, smoke, colored, M18	0	16	1
White, ea, FSC 1330 G982	0	68	2
	0	56	3, 4 & 5
Green, ea, FSC 1330 G940	0	16	1
	0	136	2
	0	112	3, 4 & 5
Yellow, ea, FSC 1330 G945	0	16	1
	0	136	2
	0	112	3, 4 & 5
Red, ea, FSC 1330 G950	0	16	1
	0	68	2
	0	56	3, 4 & 5

	Per Weapon	Per GP/SQ	Note
Grenade, hand, riot, M7A2/A3, ea,	0	0	1
FSC 1330 G963	0	160	2
	0	128	3, 4, & 5
Mine, antipersonnel, nonbounding,	0	0	1
M18A1, ea, FSC 1345 K143	0	30	2
	0	24	3, 4 & 5
Signal kit, personnel, distress, foliage	0	50	1
penetrating, A/P25S-5A, ea,	0	400	2
FSC 1370 L119	0	300	3, 4 & 5
Signal, illum, aircraft, red-red,	0	0	1
M37A2, ea, FSC 1370 L225	0	100	2
	0	80	3, 4 & 5
Signal, illumination, aircraft,	0	0	1
green star, M39A2, ea,	0	100	2
FSC 1370 L227	0	80	3, 4 & 5
Signal, smk/illum, marine, MK124, ea,	0	0	1
FSC 1370 L283	0	180	2
	0	156	3, 4 & 5
Signal, illum, ground, red	0	0	1
star, M125A1, ea, FSC 1370 L306	0	125	2
	0	100	3, 4 & 5
Signal, illum, white star, M127A1, ea,	0	0	1
FSC 1370 L312	0	180	2
	0	144	3, 4 & 5
Signal, illumination, ground, green	0	0	1
star, M125A1, ea, FSC 1370 L314	0	125	2

	Per Weapon	Per GP/SQ	Note
	0	100	3, 4 & 5
Fuze, signaling, red, M72, ea,	0	0	1
FSC 1370 L508	0	200	2
	0	160	3, 4 & 5
Signal, smoke & illumination, acft,	0	0	1
MK 6-3, FSC 1370 L525	0	25	2
	0	20	3, 4 & 5
Connector, plastic, det cord, ea,	0	300	1
FSC 1375 LY59	0	1,500	2
	·	1,200	3, 4 & 5
Firing device, demolition, M142, ea,	0	10	1
FSC 1375 ML03	0	50	2
TSC 1373 ME03	0	40	3, 4 & 5
Adopter miming on	0	100	1
Adapter, priming, ea,	0	100	1
FSC 1375 M002	0	500 400	2 3, 4 & 5
	Ü	100	3, 1 & 3
Charge, demolition, block, M112,	0	120	1
1 1/4 lb, comp C-4, ea,	0	300	2
FSC 1375 M023	0	240	3, 4 & 5
Cap, blasting, nonelectric, M7, ea,	0	100	1
FSC 1375 M131	0	500	2
	0	400	3, 4 & 5
Charge, demolition, shaped, 15 lb,	0	4	1
Comp B, ea, FSC 1375 M420	0	20	2
2 2, ca, 2 2 2 10 10 112 120	0	16	3, 4 & 5
Detonating cord, PETN, ft,	0	3,000	1

FSC 1375 M456	Per Weapon 0 0	Per GP/SQ 15,000 12,000	Note 2 3, 4 & 5
Container, demolition, charge,	0	5	1
MK 2, ea, FSC 1375 M475	0	25	2
	0	20	3, 4 & 5
Container, demolition, charge,	0	5	1
MK 3, Mod 0, ea, FSC 1375 M476	0	25	2
	0	20	3, 4 & 5
Container, demolition, charge,	0	5	1
MK 7, Mod 2, ea, FSC 1375 M478	0	25	2
	0	20	3, 4 & 5
Container, demolition, charge,	0	5	1
MK 7, Mod 7, ea, FSC 1375 M483	0	25	2
	0	20	3, 4 & 5
Firing device, demolition, M5,	0	5	1
pressure release, ea, FSC 1375 M627	0	25	2
	0	20	3, 4 & 5
Firing device, demolition, M3,	0	5	1
pull release, ea, FSC 1375 M629	0	25	2
	0	20	3, 4 & 5
Fuse, blasting, time, M700, ft,0		4,000	1
FSC 1375 M670	0	20,000	2
	0	16,000	3, 4 & 5
Igniter, time blasting fuse, ea,	0	300	1
FSC 1375 M766	0	1,500	2
	0	1,200	3, 4 & 5

NOTES:

- 1. 720 STGP.
- 2. 21, 22, and 23 STSQ, 123 STF.
- 3. 24 STSQ.
- 4. 321 STSQ.
- 5. 320 STSQ.
- 6. 6 SOS mobility.
 - 3.9.1. For Special Operations Aircraft (OPR: HQ AFSOC/DO)

		Basic Quantity per Aircraft
	Cartridge, cal 5.56mm, ball, M855, ea, FSC 1305 A059	1,680
I	Cartridge, cal 40mm, FXD, multiple projectile, XM 576, ea,	
	FSC 1310 B534	24
	Cartridge, cal 40mm, HEDP, ea, FSC 1310 B546	24
	Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	16
	Grenade, hand, smoke, white, AN-M8, ea, FSC 1330 G982	16

NOTE:

Handgun and shotgun allowances are according to Section J, Miscellaneous Ammunition Authorizations.

Section 3H—Combat Communications Units Munitions Authorizations (OPR: HQ ACC/SCSS)

3.10. Combat Combinations Units. For mission defense. All deployable combat communications mobility personnel are authorized munitions listed below.

	Per Firearm
Cartridge, cal 5.56mm, 4 ball/1 tracer, (F/M249), ea, FSC A064	400
Cartridge, cal 5.56mm, ball, M193, ea, FSC 1305 A071	210
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	30

Section 3I—Air Force Space Command Munitions Authorizations (OPR: HQ AFSPC/SC)

3.11. The Following Authorizations are for the 721st Mobile Command and Control Squadron for Protection of Air Force Resources and Personnel. (OPR: 721st Mobile Command and Control Squadron)

	Annually
Cartridge, cal 12 gauge, #00 buckshot, ea, FSC 1305 A011	850

	Annually
Cartridge, cal 5.56mm, 4 ball/1 tracer, (F/M249), ea, FSC A064	20,800
Cartridge, cal 5.56mm, tracer, M196, FSC 1305 A068	3,280
Cartridge, cal 5.56mm, ball, M193, ea, FSC 1305, A071	11,760
Cartridge, cal 7.62mm, 4b/1t, ea, FSC 1305 A165	19,500
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	3,000
Cartridge, cal 40mm, green, smoke, M715, ea, FSC 1310 B508	44
Cartridge, cal 40mm, yellow, smoke, M716, ea, FSC 1310 B509	44
Cartridge, cal 40mm, high explosive, dual purpose, M433, ea, FSC 1310 B546	72
Cartridge, cal 40mm, AGT, CS, M651E1, ea, FSC 1310 B567	48
Signal, illumination, ground, white star, M127, FSC 1370 L312	72
Flare, surface, trip, yellow, M49, ea, FSC 1370 L495	160

Section 3J—Air Force Safety Center (OPR: HQ AFSC/SEFW)

3.12. Bird/Wildlife Strike Hazard (BASH) Authorization.

CTG, Bird Scare, 12 Gauge, FSC1370, AY04	Per firearm as requested by the MAJCOM
	based on input from Base BASH Plan OPR
CTG, 7-1/2 Shot, 12 Gauge, FSC1305, A014	Per firearm as requested by the MAJCOM
	based on input from Base BASH Plan OPR

Section 3K—Miscellaneous Munition Authorizations (OPR: HQ AFSFC/SFO)

3.13. Miscellaneous Munition Authorizations. These authorizations provide munitions for peacetime arming needs and mobility unit type codes (UTC) not covered in previous authorization tables. USAF medical, comptroller, personnel, office of special investigations, and aviation support are examples of UTCs covered in this table. Mobility forces should take the authorized quantity for each firearm when deploying. Any required sustaining quantity will be provided from previously positioned stocks or subsequent resupply.

	PER FIREARM
Cartridge, cal 12 gauge, #00 buckshot, ea, FSC 1305 A011	25
Cartridge, cal 5.56mm, ball, ea, FSC 1305 A071	120
Cartridge, cal 7.62mm, 4 ball/1 tracer, ea, FSC 1305 A165	800
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	30

3.13.1. Tactical Air Control Party (TACP) and Air Support Operations Center (ASOC) Munitions Authorizations (OPR: HQ ACC/DOYVC)

3.13.1.1. For TACPs.

	Per Member
Cartridge, cal 5.56mm, ball, M855, (F/M16A2) FSC 1305 A059	310
Cartridge, cal 5.56mm, tracer, M856, ea, (F/M16A2 FSC 1305 A063	60
Cartridge, cal 9mm, ball, ea, FSC 1305 A363	50
Grenade, hand, fragmentation, M67, W/FZ, ea, FSC 1330 G881	4
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	1
Grenade, smoke, red, M18, FSC 1330 G950	3
Grenade, smoke, green, M18, FSC 1330 G940	3
Grenade, smoke, yellow, M18, FSC 1330 G945	3
Grenade, smoke, white, M18, FSC 1330 G982	3
Grenade, smoke, violet, M18, FSC 1330 G955	3
Signal kit, personnel distress, foliage penetrating, A/P25S-5A, ea,	
FSC 1370 L119	1
Signal, illumination, ground, red star, M125A1, ea, FSC 1370 L306	3
Signal, illumination, ground, white star, M127A1, ea, FSC 1370 L312	3
Signal, illumination, ground, green star, M125A1, ea, FSC 1370 L314	3

3.13.1.2. For ASOCs.

Cartridge, cal 5.56mm, ball, M855, ea, (F/M16A2,	
FSC 1305 A059	310 per weapon
Cartridge, cal 5.56mm, tracer, M856, ea, (F/M16A2)	
FSC 1305 A063	200 per unit
Cartridge, cal. 9mm, ball, ea, FSC 1305 A63	50 per weapon
Grenade, hand, fragmentation, M67, W/FZ, ea,	
FSC 1330 G881	4 per member
Grenade, hand, incendiary, AN-M14, ea, FSC 1330 G900	30 per unit
Grenade, smoke, red, M18, ea, FSC 1330 G950	10 per unit
Grenade, smoke, green, M18, ea, FSC 1330 G940	10 per unit
Grenade, smoke, yellow, M18, ea, FSC 1330 G945	10 per unit
Grenade, smoke, white, M18, ea, FSC 1330 G982	10 per unit
Grenade, smoke, violet, M18, ea, FSC 1330 G955	10 per unit
Signal, illumination, ground, white star, M127A1, ea,	
FSC 1370 L312	50 per unit
Flare, surface, trip, M49A1, FSC 1370 L495	50 per unit

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